

IDT
Military Product
Selector Guide

January 1999

Military Overview

Introduction

Since the company's inception in 1980, IDT has been a dedicated supplier of products for the military market. IDT supplies communications memories, networking devices, embedded RISC microprocessors, high-speed static random access memories (SRAMs), specialty memory, and high-performance logic to military contractors.

Qualified Manufacturers List (QML)

MIL-SPECIFICATIONS EVOLVED FROM 1950's

"Screening quality in" activities were initiated with military electronic procurements in the 1950's. Qualified Parts List (QPL) system, administrated by the Defense Electronics Supply Center, DESC, was established to guarantee ICs purchased by military contractors met strict U.S. Government standards. This process evolved into a system known as JAN (Joint Army-Navy) as described under standard MIL-M-38510 and MIL-STD-883. The main benefit of MIL-M-38510 at its inception is now its largest drawback. It attempts to "screen" quality in through a rigid set of tests that manufacturers must complete for each and every device lot. The tests are rigidly performed regardless of device type, maturity, or manufacturing data showing parts of qualification process can be dropped without impact on reliability.

SPC & TQM DROVE MILITARY INDUSTRY CHANGE

While the QPL system remained inflexible the semiconductor industry did not. Quality and reliability improvements through process manufacturing techniques like Statistical Process Control (SPC) allowed semiconductor companies to ensure quality and reliability in the manufacturing process. This minimized/eliminated test screens previously imposed to screen out defective products after they have been manufactured.

The government's support of Total Quality Management (TQM) in the 1980's was the beginning of a journey that would lead to more flexible military procurement policies. Applicable to any manufacturing system, TQM performance-based specifications created a new understanding of quality and reliability assurance.

1994 - PERRY CHANGES MILITARY PROCUREMENT SYSTEM

MIL-PRF-38535/Qualified Manufacturers List (QML) grew out of the 1994 mandate by Secretary of Defense, Dr. William Perry, to utilize performance standards to purchase components. The aim was to move the defense procurement process away from a strict, regimented "mil-spec" system towards a system that relied on "best commercial practices". As part of the reflection of change DESC was deactivated and its mission realigned as a combined Inventory Control Point (ICP) in Columbus, Ohio. The ICP is called Defense Supply Center Columbus (DSCC).

QML FOLLOWS BEST COMMERCIAL PRACTICE

QML is a performance-based specification, MIL-PRF-38535. The SMD, JAN, etc. specifications define electrical performance for a particular device. These devices are built using QML (MIL-PRF-38535) as the process performance specification. QML allows the elimination of non-valued-added steps via analyzing data gathered from manufacturing and testing process. When sufficient data proves a particular step is no longer necessary, it is deleted. Reduced screening lowers cycle times as non-value-added steps are eliminated, reducing the potential introduction of defects from extensive screening processes.

IDT QML Certification

In June 1998, IDT received Qualified Manufacturers List (QML) certification to produce and supply military products. The Defense Supply Center, Columbus (DSCC) awarded IDT QML certification based upon IDT superior quality and reliability standards for product manufacturing and testing. The MIL-PRF-38535 QML specifications allow QML-certified companies to follow a "best practice" standard for superior quality and reliability in manufacturing and testing. Companies without certification must comply with older, more stringent criteria – which is redundant, expensive and time-consuming. An IDT Technical Review Board (TRB) reviews military flows and recommends changes to DSCC. The "C" mark for MIL-STD-883 compliant product has been replaced with a "Q" mark for QML compliant on IDT military products. This change has no effect on ordering part numbers (IDT Part Numbers, DESC, SMD, drawing, etc.) which remain the same. QML ensures world-class quality, reduces cycle time and eliminates redundant activities, resulting in higher value and lower costs for our customers. This will allow IDT to continue offering both existing and new military products to the military market.

STACK Certification

STACK international is an electronic equipment manufacturers' association that standardizes qualification procedures for IC's. IDT was awarded STACK certification to perform self-audit internal quality audits without external audits by STACK. To receive this award, IDT passed three levels of certification and exceeded STACK standards for quality in IC design, manufacturing, test and assembly. IDT Oregon, Malaysia, Philippines and California facilities were audited.

Static RAMs

Ordering		
Part Number	Package	Description
IDT7164S70TDB	28 300MIL CERDIP	8K x 8, Std-Power 64K Static RAM
IDT7164S85TDB	28 300MIL CERDIP	8K x 8, Std-Power 64K Static RAM
IDT7164S20L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S25L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S35L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S45L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S55L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S70L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S85L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7164S100L32B	32 LCC	8K x 8, Std-Power 64K Static RAM
IDT7187L25DB	22 300MIL CERDIP	64K x 1, Low-Power 64K CMOS Static RAM
IDT7187L35DB	22 300MIL CERDIP	64K x 1, Low-Power 64K CMOS Static RAM
IDT7187L45DB	22 300MIL CERDIP	64K x 1, Low-Power 64K CMOS Static RAM
IDT7187L55DB	22 300MIL CERDIP	64K x 1, Low-Power 64K CMOS Static RAM
IDT7187L70DB	22 300MIL CERDIP	64K x 1, Low-Power 64K CMOS Static RAM
IDT7187L85DB	22 300MIL CERDIP	64K x 1, Low-Power 64K CMOS Static RAM
IDT7187S25DB	22 300MIL CERDIP	64K x 1, Std-Power 64K CMOS Static RAM
IDT7187S35DB	22 300MIL CERDIP	64K x 1, Std-Power 64K CMOS Static RAM
IDT7187S45DB	22 300MIL CERDIP	64K x 1, Std-Power 64K CMOS Static RAM
IDT7187S55DB	22 300MIL CERDIP	64K x 1, Std-Power 64K CMOS Static RAM
IDT7187S70DB	22 300MIL CERDIP	64K x 1, Std-Power 64K CMOS Static RAM
IDT7187S85DB	22 300MIL CERDIP	64K x 1, Std-Power 64K CMOS Static RAM
IDT7188L25DB	22 300MIL CERDIP	16K x 4, Low-Power 64K CMOS Static RAM
IDT7188L35DB	22 300MIL CERDIP	16K x 4, Low-Power 64K CMOS Static RAM
IDT7188L45DB	22 300MIL CERDIP	16K x 4, Low-Power 64K CMOS Static RAM
IDT7188L55DB	22 300MIL CERDIP	16K x 4, Low-Power 64K CMOS Static RAM
IDT7188L70DB	22 300MIL CERDIP	16K x 4, Low-Power 64K CMOS Static RAM
IDT7188L85DB	22 300MIL CERDIP	16K x 4, Low-Power 64K CMOS Static RAM
IDT7188S25DB	22 300MIL CERDIP	16K x 4, Std-Power 64K CMOS Static RAM
IDT7188S35DB	22 300MIL CERDIP	16K x 4, Std-Power 64K CMOS Static RAM
IDT7188S45DB	22 300MIL CERDIP	16K x 4, Std-Power 64K CMOS Static RAM
IDT7188S55DB	22 300MIL CERDIP	16K x 4, Std-Power 64K CMOS Static RAM
IDT7188S70DB	22 300MIL CERDIP	16K x 4, Std-Power 64K CMOS Static RAM
IDT7188S85DB	22 300MIL CERDIP	16K x 4, Std-Power 64K CMOS Static RAM

FCT Logic

Ordering Part Number	Package	Description
IDT49FCT805BTDB	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs
IDT49FCT805BTLB	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs
IDT49FCT805BTEB	20 CERPACK	Dual 1:5 Clock Driver W/TTL Outputs
IDT49FCT805CTDB	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs
IDT49FCT805CTLB	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs
IDT49FCT805CTEB	20 CERPACK	Dual 1:5 Clock Driver W/TTL Outputs
IDT49FCT806BTDB	20 CERDIP	Dual 1:5 Inverting Clock Driver W/TTL Outputs
IDT49FCT806BTLB	20 LCC	Dual 1:5 Inverting Clock Driver W/TTL Outputs
IDT49FCT806BTEB	20 CERPACK	Dual 1:5 Inverting Clock Driver W/TTL Outputs
IDT49FCT806CTDB	20 CERDIP	Dual 1:5 Inverting Clock Driver W/TTL Outputs
IDT49FCT806CTLB	20 LCC	Dual 1:5 Inverting Clock Driver W/TTL Outputs
IDT49FCT806CTEB	20 CERPACK	Dual 1:5 Inverting Clock Driver W/TTL Outputs
IDT54FCT16240CTEB	48 CERPACK	16-Bit Inverting Buffer/Line Drive W/High Drive Outputs
IDT54FCT16240ATEB	48 CERPACK	16-Bit Inverting Buffer/Line Drive W/High Drive Outputs
IDT54FCT16240TEB	48 CERPACK	16-Bit Inverting Buffer/Line Drive W/High Drive Outputs
IDT54FCT162240CTEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive
IDT54FCT162240ATEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive
IDT54FCT162240TEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive
IDT54FCT16244CTEB	48 CERPACK	16- Bit Buffer/Line Driver W/High Drive Outputs
IDT54FCT16244ATEB	48 CERPACK	16- Bit Buffer/Line Driver W/High Drive Outputs
IDT54FCT16244TEB	48 CERPACK	16- Bit Buffer/Line Driver W/High Drive Outputs
IDT54FCT162244CTEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive
IDT54FCT162244ATEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive
IDT54FCT162244TEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive
IDT54FCT16245CTEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Outputs
IDT54FCT16245ATEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Outputs
IDT54FCT16245TEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Outputs
IDT54FCT16260CTEB	56 CERPACK	12-Bit Latched, Bi-directional Tri-Port Bus Exchanger
IDT54FCT16260ATEB	56 CERPACK	12-Bit Latched, Bi-directional Tri-Port Bus Exchanger
IDT54FCT162260CTEB	56 CERPACK	12-Bit Latched, Bi-directional Tri-Port Bus Exchanger
IDT54FCT162260ATEB	56 CERPACK	12-Bit Latched, Bi-directional Tri-Port Bus Exchanger
IDT54FCT162344CTEB	56 CERPACK	8-Bit 1 to 4 Fan-out Buffer/Address Line Drive
IDT54FCT162344ATEB	56 CERPACK	8-Bit 1 to 4 Fan-out Buffer/Address Line Drive
IDT54FCT16373CTEB	48 CERPACK	16-Bit Transparent Latch W/High Drive Outputs
IDT54FCT16373ATEB	48 CERPACK	16-Bit Transparent Latch W/High Drive Outputs
IDT54FCT16373TEB	48 CERPACK	16-Bit Transparent Latch W/High Drive Outputs
IDT54FCT162373CTEB	48 CERPACK	16-Bit Transparent Latch W/Balanced Drive
IDT54FCT162373ATEB	48 CERPACK	16-Bit Transparent Latch W/Balanced Drive
IDT54FCT162373TEB	48 CERPACK	16-Bit Transparent Latch W/Balanced Drive
IDT54FCT16374CTEB	48 CERPACK	16-Bit Register W/High Drive Outputs
IDT54FCT16374ATEB	48 CERPACK	16-Bit Register W/High Drive Outputs
IDT54FCT16374TEB	48 CERPACK	16-Bit Register W/High Drive Outputs
IDT54FCT162374CTEB	48 CERPACK	16-Bit Register W/Balanced Drive
IDT54FCT162374ATEB	48 CERPACK	16-Bit Register W/Balanced Drive
IDT54FCT162374TEB	48 CERPACK	16-Bit Register W/Balanced Drive
IDT54FCT16500CTEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Neg. Edge Clock
IDT54FCT16500ATEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Neg. Edge Clock
IDT54FCT162500CTEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Neg. Edge Clock
IDT54FCT162500ATEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Neg. Edge Clock
IDT54FCT16501CTEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Neg. Edge Clock
IDT54FCT16501ATEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/High Drive Outputs
IDT54FCT162501CTEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/High Drive Outputs
IDT54FCT162501ATEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Balanced Drive
IDT54FCT162501TEB	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Balanced Drive
IDT54FCT162511CTEB	56 CERPACK	16-Bit Bi-directional Buffer/Latch/Register W/Parity
IDT54FCT162511ATEB	56 CERPACK	16-Bit Bi-directional Buffer/Latch/Register W/Parity
IDT54FCT16543CTEB	56 CERPACK	16-Bit Latched Transceiver W/CE High Drive Outputs
IDT54FCT16543ATEB	56 CERPACK	16-Bit Latched Transceiver W/CE High Drive Outputs
IDT54FCT16543TEB	56 CERPACK	16-Bit Latched Transceiver W/CE High Drive Outputs
IDT54FCT162543CTEB	56 CERPACK	16-Bit Latched Transceiver W/CE
IDT54FCT162543ATEB	56 CERPACK	16-Bit Latched Transceiver W/CE
IDT54FCT162543TEB	56 CERPACK	16-Bit Latched Transceiver W/CE
IDT54FCT16646CTEB	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
IDT54FCT16646ATEB	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
IDT54FCT16646TEB	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
IDT54FCT162646CTEB	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
IDT54FCT162646ATEB	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control

Ordering			Description
Part Number		Package	
IDT54FCT162646TEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
IDT54FCT16652CTEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Separate Enable
IDT54FCT16652ATEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Separate Enable
IDT54FCT16652TEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Separate Enable
IDT54FCT162652CTEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Separate Enable
IDT54FCT162652ATEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Separate Enable
IDT54FCT162652TEB		56 CERPACK	16-Bit Registered Transceiver W/Bypass & Separate Enable
IDT54FCT162701ATEB		56 CERPACK	18-Bit R/W Buffer W/Four Deep FIFO & Read-back Latch
IDT54FCT162701TEB		56 CERPACK	18-Bit R/W Buffer W/Four Deep FIFO & Read-back Latch
IDT54FCT16823CTEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/High Drive Output
IDT54FCT16823BTEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/High Drive Output
IDT54FCT16823ATEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/High Drive Output
IDT54FCT16823CTEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/Balanced Drive
IDT54FCT162823CTEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/Balanced Drive
IDT54FCT162823BTEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/Balanced Drive
IDT54FCT162823ATEB		56 CERPACK	18-Bit Register W/Clear & Clock Enable W/Balanced Drive
IDT54FCT16827CTEB		56 CERPACK	20-Bit Buffer W/Dual OE W/High Drive Outputs
IDT54FCT16827BTEB		56 CERPACK	20-Bit Buffer W/Dual OE W/High Drive Outputs
IDT54FCT16827ATEB		56 CERPACK	20-Bit Buffer W/Dual OE W/High Drive Outputs
IDT54FCT162827CTEB		56 CERPACK	20-Bit Buffer W/Dual OE W/Balanced Drive
IDT54FCT162827BTEB		56 CERPACK	20-Bit Buffer W/Dual OE W/Balanced Drive
IDT54FCT162827ATEB		56 CERPACK	20-Bit Buffer W/Dual OE W/Balanced Drive
IDT54FCT16841CTEB		56 CERPACK	20-Bit Latch W/High Drive Outputs
IDT54FCT16841BTEB		56 CERPACK	20-Bit Latch W/High Drive Outputs
IDT54FCT16841ATEB		56 CERPACK	20-Bit Latch W/Balanced Drive
IDT54FCT162841CTEB		56 CERPACK	20-Bit Latch W/Balanced Drive
IDT54FCT162841BTEB		56 CERPACK	20-Bit Latch W/Balanced Drive
IDT54FCT16952CTEB		56 CERPACK	16-Bit Registered Transceiver W/CE W/High Drive
IDT54FCT16952BTEB		56 CERPACK	16-Bit Registered Transceiver W/CE W/High Drive
IDT54FCT16952ATEB		56 CERPACK	16-Bit Registered Transceiver W/CE W/High Drive
IDT54FCT162952CTEB		56 CERPACK	16-Bit Registered Transceiver W/CE W/Balanced Drive
IDT54FCT162952BTEB		56 CERPACK	16-Bit Registered Transceiver W/CE W/Balanced Drive
IDT54FCT162952ATEB		56 CERPACK	16-Bit Registered Transceiver W/CE W/Balanced Drive
IDT54FCT138TDB		16 CERDIP	1-of-8 Decoder
IDT54FCT138TLB		20 LCC	1-of-8 Decoder
IDT54FCT138TEB		16 CERPACK	1-of-8 Decoder
IDT54FCT138ATDB		16 CERDIP	1-of-8 Decoder
IDT54FCT138ATLB		20 LCC	1-of-8 Decoder
IDT54FCT138ATEB		16 CERPACK	1-of-8 Decoder
IDT54FCT138CTDB		16 CERDIP	1-of-8 Decoder
IDT54FCT138CTLB		20 LCC	1-of-8 Decoder
IDT54FCT138CTEB		16 CERPACK	1-of-8 Decoder
IDT54FCT139TDB		16 CERDIP	Dual 1-of-4 Decoder
IDT54FCT139TLB		20 LCC	Dual 1-of-4 Decoder
IDT54FCT139TEB		16 CERPACK	Dual 1-of-4 Decoder
IDT54FCT139ATDB		16 CERDIP	Dual 1-of-4 Decoder
IDT54FCT139ATLB		20 LCC	Dual 1-of-4 Decoder
IDT54FCT139ATEB		16 CERPACK	Dual 1-of-4 Decoder
IDT54FCT139CTDB		16 CERDIP	Dual 1-of-4 Decoder
IDT54FCT139CTLB		20 LCC	Dual 1-of-4 Decoder
IDT54FCT139CTEB		16 CERPACK	Dual 1-of-4 Decoder
IDT54FCT163TDB		16 CERDIP	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163TLB		20 LCC	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163TEB		16 CERPACK	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163ATDB		16 CERDIP	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163ATLB		20 LCC	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163ATEB		16 CERPACK	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163CTDB		16 CERDIP	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163CTLB		20 LCC	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT163CTEB		16 CERPACK	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT2244TDB		20 CERDIP	Synchronous Binary Counter W/Synchronous Reset
IDT54FCT2244TLB		20 LCC	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244TEB		20 CERPACK	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244ATDB		20 CERDIP	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244ATLB		20 LCC	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244ATEB		20 CERPACK	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244CTDB		20 CERDIP	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244CTLB		20 LCC	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2244CTEB		20 CERPACK	Octal Buffer/Line Driver W/Balanced Drive
IDT54FCT2245TDB		20 CERDIP	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245TLB		20 LCC	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245TEB		20 CERPACK	Octal Buffered Transceiver W/Balanced Drive

Ordering**Part Number**

Part Number	Package	Description
IDT54FCT2245ATDB	20 CERDIP	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245ATLB	20 LCC	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245ATEB	20 CERPACK	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245CTDB	20 CERDIP	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245CTLB	20 LCC	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2245CTEB	20 CERPACK	Octal Buffered Transceiver W/Balanced Drive
IDT54FCT2373TDB	20 CERDIP	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373TLB	20 LCC	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373TEB	20 CERPACK	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373ATDB	20 CERDIP	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373ATLB	20 LCC	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373ATEB	20 CERPACK	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373CTDB	20 CERDIP	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373CTLB	20 LCC	Octal Transparent Latch W/Balanced Drive
IDT54FCT2373CTEB	20 CERPACK	Octal Transparent Latch W/Balanced Drive
IDT54FCT2374TDB	20 CERDIP	Octal Register W/Balanced Drive
IDT54FCT2374TLB	20 LCC	Octal Register W/Balanced Drive
IDT54FCT2374TEB	20 CERPACK	Octal Register W/Balanced Drive
IDT54FCT2374ATDB	20 CERDIP	Octal Register W/Balanced Drive
IDT54FCT2374ATLB	20 LCC	Octal Register W/Balanced Drive
IDT54FCT2374ATEB	20 CERPACK	Octal Register W/Balanced Drive
IDT54FCT2374CTDB	20 CERDIP	Octal Register W/Balanced Drive
IDT54FCT2374CTLB	20 LCC	Octal Register W/Balanced Drive
IDT54FCT2374CTEB	20 CERPACK	Octal Register W/Balanced Drive
IDT54FCT240TDB	20 CERDIP	Inverting Octal Buffer/Line Driver
IDT54FCT240TLB	20 LCC	Inverting Octal Buffer/Line Driver
IDT54FCT240TEB	20 CERPACK	Inverting Octal Buffer/Line Driver
IDT54FCT240ATDB	20 CERDIP	Inverting Octal Buffer/Line Driver
IDT54FCT240ATLB	20 LCC	Inverting Octal Buffer/Line Driver
IDT54FCT240ATEB	20 CERPACK	Inverting Octal Buffer/Line Driver
IDT54FCT240CTDB	20 CERDIP	Inverting Octal Buffer/Line Driver
IDT54FCT240CTLB	20 LCC	Inverting Octal Buffer/Line Driver
IDT54FCT240CTEB	20 CERPACK	Inverting Octal Buffer/Line Driver
IDT54FCT244DB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT244LB	20 LCC	Octal Buffer/Line Driver
IDT54FCT244EB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT244TDB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT244TLB	20 LCC	Octal Buffer/Line Driver
IDT54FCT244TEB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT244ADB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT244ALB	20 LCC	Octal Buffer/Line Driver
IDT54FCT244AEB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT244ATDB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT244ATLB	20 LCC	Octal Buffer/Line Driver
IDT54FCT244ATEB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT244CTDB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT244CTLB	20 LCC	Octal Buffer/Line Driver
IDT54FCT244CTEB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT245DB	20 CERDIP	Octal Transceiver
IDT54FCT245LB	20 LCC	Octal Transceiver
IDT54FCT245EB	20 CERPACK	Octal Transceiver
IDT54FCT245TDB	20 CERDIP	Octal Buffered Transceiver
IDT54FCT245TLB	20 LCC	Octal Buffered Transceiver
IDT54FCT245TEB	20 CERPACK	Octal Buffered Transceiver
IDT54FCT245ADB	20 CERDIP	Octal Transceiver
IDT54FCT245ALB	20 LCC	Octal Transceiver
IDT54FCT245AEB	20 CERPACK	Octal Transceiver
IDT54FCT245ATDB	20 CERDIP	Octal Buffered Transceiver
IDT54FCT245ATLB	20 LCC	Octal Buffered Transceiver
IDT54FCT245ATEB	20 CERPACK	Octal Buffered Transceiver
IDT54FCT245CTDB	20 CERDIP	Octal Buffered Transceiver
IDT54FCT245CTLB	20 LCC	Octal Buffered Transceiver
IDT54FCT245CTEB	20 CERPACK	Octal Buffered Transceiver
IDT54FCT257TDB	16 CERDIP	Quad 2-Input Multi-plexer W/OE
IDT54FCT257TLB	20 LCC	Quad 2-Input Multi-plexer W/OE
IDT54FCT257TEB	16 CERPACK	Quad 2-Input Multi-plexer W/OE
IDT54FCT257ATDB	16 CERDIP	Quad 2-Input Multi-plexer W/OE
IDT54FCT257ATLB	20 LCC	Quad 2-Input Multi-plexer W/OE

Ordering**Part Number**

	Package	Description
IDT54FCT257ATEB	16 CERPACK	Quad 2-Input Multi-plexer W/OE
IDT54FCT257CTDB	16 CERDIP	Quad 2-Input Multi-plexer W/OE
IDT54FCT257CTLB	20 LCC	Quad 2-Input Multi-plexer W/OE
IDT54FCT257CTEB	16 CERPACK	Quad 2-Input Multi-plexer W/OE
IDT54FCT273TDB	20 CERDIP	Octal D Flip-Flop W/Reset
IDT54FCT273TLB	20 LCC	Octal D Flip-Flop W/Reset
IDT54FCT273TEB	20 CERPACK	Octal D Flip-Flop W/Reset
IDT54FCT273ATDB	20 CERDIP	Octal D Flip-Flop W/Reset
IDT54FCT273ATLB	20 LCC	Octal D Flip-Flop W/Reset
IDT54FCT273ATEB	20 CERPACK	Octal D Flip-Flop W/Reset
IDT54FCT273CTDB	20 CERDIP	Octal D Flip-Flop W/Reset
IDT54FCT273CTLB	20 LCC	Octal D Flip-Flop W/Reset
IDT54FCT273CTEB	20 CERPACK	Octal D Flip-Flop W/Reset
IDT54FCT299TDB	20 CERDIP	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299TLB	20 LCC	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299TEB	20 CERPACK	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299ATDB	20 CERDIP	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299ATLB	20 LCC	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299ATEB	20 CERPACK	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299CTDB	20 CERDIP	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299CTLB	20 LCC	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT299CTEB	20 CERPACK	8 Input Universal Shift Register W/Common Parallel I/O
IDT54FCT373TDB	20 CERDIP	Octal Transparent Latch W/3-State
IDT54FCT373TLB	20 LCC	Octal Transparent Latch W/3-State
IDT54FCT373TEB	20 CERPACK	Octal Transparent Latch W/3-State
IDT54FCT373ATDB	20 CERDIP	Octal Transparent Latch W/3-State
IDT54FCT373ATLB	20 LCC	Octal Transparent Latch W/3-State
IDT54FCT373ATEB	20 CERPACK	Octal Transparent Latch W/3-State
IDT54FCT373CTDB	20 CERDIP	Octal Transparent Latch W/3-State
IDT54FCT373CTLB	20 LCC	Octal Transparent Latch W/3-State
IDT54FCT373CTEB	20 CERPACK	Octal Transparent Latch W/3-State
IDT54FCT374DB	20 CERDIP	Octal D Flip-Flop
IDT54FCT374LB	20 LCC	Octal D Flip-Flop
IDT54FCT374EB	20 CERPACK	Octal D Flip-Flop
IDT54FCT374TDB	20 CERDIP	Octal D Register
IDT54FCT374TLB	20 LCC	Octal D Register
IDT54FCT374TEB	20 CERPACK	Octal D Register
IDT54FCT374ADB	20 CERDIP	Octal D Flip-Flop
IDT54FCT374ALB	20 LCC	Octal D Flip-Flop
IDT54FCT374AEB	20 CERPACK	Octal D Flip-Flop
IDT54FCT374ATDB	20 CERDIP	Octal D Register
IDT54FCT374ATLB	20 LCC	Octal D Register
IDT54FCT374ATEB	20 CERPACK	Octal D Register
IDT54FCT374CTDB	20 CERDIP	Octal D Register
IDT54FCT374CTLB	20 LCC	Octal D Register
IDT54FCT374CTEB	20 CERPACK	Octal D Register
IDT54FCT377TDB	20 CERDIP	Octal D Flip-Flop W/CE
IDT54FCT377TLB	20 LCC	Octal D Flip-Flop W/CE
IDT54FCT377TEB	20 CERPACK	Octal D Flip-Flop W/CE
IDT54FCT377ATDB	20 CERDIP	Octal D Flip-Flop W/CE
IDT54FCT377ATLB	20 LCC	Octal D Flip-Flop W/CE
IDT54FCT377ATEB	20 CERPACK	Octal D Flip-Flop W/CE
IDT54FCT377CTDB	20 CERDIP	Octal D Flip-Flop W/CE
IDT54FCT377CTLB	20 LCC	Octal D Flip-Flop W/CE
IDT54FCT377CTEB	20 CERPACK	Octal D Flip-Flop W/CE
IDT54FCT521DB	20 CERDIP	8-Bit Comparator
IDT54FCT521LB	20 LCC	8-Bit Comparator
IDT54FCT521EB	20 CERPACK	8-Bit Comparator
IDT54FCT521TDB	20 CERDIP	8-Bit Identity Comparator
IDT54FCT521TLB	20 LCC	8-Bit Identity Comparator
IDT54FCT521TEB	20 CERPACK	8-Bit Identity Comparator
IDT54FCT521ADB	20 CERDIP	8-Bit Comparator
IDT54FCT521ALB	20 LCC	8-Bit Comparator
IDT54FCT521AEB	20 CERPACK	8-Bit Comparator
IDT54FCT521ATDB	20 CERDIP	8-Bit Identity Comparator
IDT54FCT521ATLB	20 LCC	8-Bit Identity Comparator
IDT54FCT521ATEB	20 CERPACK	8-Bit Identity Comparator

Ordering**Part Number**

Part Number	Package	Description
IDT54FCT521BDB	20 CERDIP	8-Bit Comparator
IDT54FCT521BLB	20 LCC	8-Bit Comparator
IDT54FCT521BEB	20 CERPACK	8-Bit Comparator
IDT54FCT521BTDB	20 CERDIP	8-Bit Identity Comparator
IDT54FCT521BTLB	20 LCC	8-Bit Identity Comparator
IDT54FCT521BTEB	20 CERPACK	8-Bit Identity Comparator
IDT54FCT521CTDB	20 CERDIP	8-Bit Identity Comparator
IDT54FCT521CTLB	20 LCC	8-Bit Identity Comparator
IDT54FCT521CTEB	20 CERPACK	8-Bit Identity Comparator
IDT54FCT541DB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT541LB	20 LCC	Octal Buffer/Line Driver
IDT54FCT541EB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT541TDB	20 CERDIP	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541TLB	20 LCC	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541TEB	20 CERPACK	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541ADB	20 CERDIP	Octal Buffer/Line Driver
IDT54FCT541ALB	20 LCC	Octal Buffer/Line Driver
IDT54FCT541AEB	20 CERPACK	Octal Buffer/Line Driver
IDT54FCT541ATDB	20 CERDIP	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541ATLB	20 LCC	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541ATEB	20 CERPACK	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541CTDB	20 CERDIP	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541CTLB	20 LCC	Octal Buffer/Line Driver W/Dual OE
IDT54FCT541CTEB	20 CERPACK	Octal Buffer/Line Driver W/Dual OE
IDT54FCT543DB	24 CERDIP	Octal Latch Transceiver
IDT54FCT543LB	28 LCC	Octal Latch Transceiver
IDT54FCT543EB	24 CERPACK	Octal Latch Transceiver
IDT54FCT543TDB	24 CERDIP	Octal Latch Transceiver W/CE
IDT54FCT543TLB	28 LCC	Octal Latch Transceiver W/CE
IDT54FCT543TEB	24 CERPACK	Octal Latch Transceiver W/CE
IDT54FCT543ADB	24 CERDIP	Octal Latch Transceiver
IDT54FCT543ALB	28 LCC	Octal Latch Transceiver
IDT54FCT543AEB	24 CERPACK	Octal Latch Transceiver
IDT54FCT543ATDB	24 CERDIP	Octal Latch Transceiver W/CE
IDT54FCT543ATLB	28 LCC	Octal Latch Transceiver W/CE
IDT54FCT543ATEB	24 CERPACK	Octal Latch Transceiver W/CE
IDT54FCT543CTDB	24 CERDIP	Octal Latch Transceiver W/CE
IDT54FCT543CTLB	28 LCC	Octal Latch Transceiver W/CE
IDT54FCT543CTEB	24 CERPACK	Octal Latch Transceiver W/CE
IDT54FCT573TDB	20 CERDIP	Octal Transparent Latch W/Flow Through
IDT54FCT573TLB	20 LCC	Octal Transparent Latch W/Flow Through
IDT54FCT573TEB	20 CERPACK	Octal Transparent Latch W/Flow Through
IDT54FCT573ATDB	20 CERDIP	Octal Transparent Latch W/Flow Through
IDT54FCT573ATLB	20 LCC	Octal Transparent Latch W/Flow Through
IDT54FCT573ATEB	20 CERPACK	Octal Transparent Latch W/Flow Through
IDT54FCT573CTDB	20 CERDIP	Octal Transparent Latch W/Flow Through
IDT54FCT573CTLB	20 LCC	Octal Transparent Latch W/Flow Through
IDT54FCT573CTEB	20 CERPACK	Octal Transparent Latch W/Flow Through
IDT54FCT574DB	20 CERDIP	Octal Transparent Latch W/Flow Through
IDT54FCT574LB	20 LCC	Octal D Register W/3-State
IDT54FCT574EB	20 CERPACK	Octal D Register W/3-State
IDT54FCT574TDB	20 CERDIP	Octal D Register W/Flow Through
IDT54FCT574TLB	20 LCC	Octal D Register W/Flow Through
IDT54FCT574TEB	20 CERPACK	Octal D Register W/Flow Through
IDT54FCT574ADB	20 CERDIP	Octal D Register W/3-State
IDT54FCT574ALB	20 LCC	Octal D Register W/3-State
IDT54FCT574AEB	20 CERPACK	Octal D Register W/3-State
IDT54FCT574ATDB	20 CERDIP	Octal D Register W/3-State
IDT54FCT574ATLB	20 LCC	Octal D Register W/3-State
IDT54FCT574ATEB	20 CERPACK	Octal D Register W/3-State
IDT54FCT574CTDB	20 CERDIP	Octal D Register W/3-State
IDT54FCT574CTLB	20 LCC	Octal D Register W/3-State
IDT54FCT574CTEB	20 CERPACK	Octal D Register W/3-State
IDT54FCT646TDB	24 CERDIP	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646TLB	28 LCC	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646TEB	24 CERPACK	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646ATDB	24 CERDIP	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646ATLB	28 LCC	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646ATEB	24 CERPACK	Octal Registered Transceiver W/Bypass & Direction Control

Ordering		
Part Number	Package	Description
IDT54FCT646CTDB	24 CERDIP	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646CTLB	28 LCC	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT646CTEB	24 CERPACK	Octal Registered Transceiver W/Bypass & Direction Control
IDT54FCT648TDB	24 CERDIP	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648TLB	28 LCC	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648TEB	24 CERPACK	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648ATDB	24 CERDIP	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648ATLB	28 LCC	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648ATEB	24 CERPACK	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648CTDB	24 CERDIP	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648CTLB	28 LCC	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT648CTEB	24 CERPACK	Inverting Octal Reg. Transceiver W/Bypass & Direction Control
IDT54FCT652TDB	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652TLB	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652TEB	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652ATDB	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652ATLB	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652ATEB	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652CTDB	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652CTLB	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT652CTEB	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
IDT54FCT821ADB	24 CERDIP	10-Bit Non-Inverting Register
IDT54FCT821ALB	28 LCC	10-Bit Non-Inverting Register
IDT54FCT821AEB	24 CERPACK	10-Bit Non-Inverting Register
IDT54FCT821ATDB	24 CERDIP	10-Bit Non-Inverting Register
IDT54FCT821ATLB	28 LCC	10-Bit Non-Inverting Register
IDT54FCT821ATEB	24 CERPACK	10-Bit Non-Inverting Register
IDT54FCT821BDB	24 CERDIP	10-Bit Non-Inverting Register
IDT54FCT821BLB	28 LCC	10-Bit Non-Inverting Register
IDT54FCT821BEB	24 CERPACK	10-Bit Non-Inverting Register
IDT54FCT821BTDB	24 CERDIP	10-Bit Non-Inverting Register
IDT54FCT821BTLB	28 LCC	10-Bit Non-Inverting Register
IDT54FCT821BTEB	24 CERPACK	10-Bit Non-Inverting Register
IDT54FCT821CTDB	24 CERDIP	10-Bit Non-Inverting Register
IDT54FCT821CTLB	28 LCC	10-Bit Non-Inverting Register
IDT54FCT821CTEB	24 CERPACK	10-Bit Non-Inverting Register
IDT54FCT823ADB	24 CERDIP	9-Bit Non-Inverting Register
IDT54FCT823ALB	28 LCC	9-Bit Non-Inverting Register
IDT54FCT823AEB	24 CERPACK	9-Bit Non-Inverting Register
IDT54FCT823BDB	24 CERDIP	9-Bit Non-Inverting Register
IDT54FCT823BLB	28 LCC	9-Bit Non-Inverting Register
IDT54FCT823BEB	24 CERPACK	9-Bit Non-Inverting Register
IDT54FCT827ADB	24 CERDIP	10-Bit Buffer
IDT54FCT827ALB	28 LCC	10-Bit Buffer
IDT54FCT827AEB	24 CERPACK	10-Bit Buffer
IDT54FCT827ATDB	24 CERDIP	10-Bit Buffer W/Dual OE
IDT54FCT827ATLB	28 LCC	10-Bit Buffer W/Dual OE
IDT54FCT827ATEB	24 CERPACK	10-Bit Buffer W/Dual OE
IDT54FCT827BDB	24 CERDIP	10-Bit Buffer
IDT54FCT827BLB	28 LCC	10-Bit Buffer
IDT54FCT827BEB	24 CERPACK	10-Bit Buffer
IDT54FCT827BTDB	24 CERDIP	10-Bit Buffer W/Dual OE
IDT54FCT827BTLB	28 LCC	10-Bit Buffer W/Dual OE
IDT54FCT827BTEB	24 CERPACK	10-Bit Buffer W/Dual OE
IDT54FCT827CTDB	24 CERDIP	10-Bit Buffer W/Dual OE
IDT54FCT827CTLB	28 LCC	10-Bit Buffer W/Dual OE
IDT54FCT827CTEB	24 CERPACK	10-Bit Buffer W/Dual OE

FIFOs

Ordering Part Number	Package	Description
IDT7200L20TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7200L30TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7200L40TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7200L50TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7200L65TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7200L80TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7200L120TDB	28 300-MIL CERDIP	256 x 9 CMOS FIFO W/HF Flag
IDT7201LA20DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA30DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA40DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA50DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA65DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA80DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA120DB	28 CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA20TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA30TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA40TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA50TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA65TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA80TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA120TDB	28 300-MIL CERDIP	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA20LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA30LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA40LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA50LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA65LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA80LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA120LB	32 LCC	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA20XEB	28 CERPACK	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA30XEB	28 CERPACK	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA40XEB	28 CERPACK	512 x 9 CMOS FIFO W/HF Flag
IDT7201LA50XEB	28 CERPACK	512 x 9 CMOS FIFO W/HF Flag
IDT7202LA20DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA30DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA40DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA50DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA65DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA80DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA120DB	28 CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA20TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA30TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA40TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA50TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA65TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA80TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA120TDB	28 300-MIL CERDIP	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA20LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA30LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA40LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA50LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA65LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA80LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA120LB	32 LCC	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA20XEB	28 CERPACK	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA30XEB	28 CERPACK	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA40XEB	28 CERPACK	1K x 9 CMOS FIFO W/HF Flag
IDT7202LA50XEB	28 CERPACK	1K x 9 CMOS FIFO W/HF Flag
IDT7203L20DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L30DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L40DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L50DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L65DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L80DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L120DB	28 CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L20TDB	28 300-MIL CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L30TDB	28 300-MIL CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L40TDB	28 300-MIL CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L50TDB	28 300-MIL CERDIP	2K x 9 CMOS FIFO W/HF Flag
IDT7203L20LB	32 LCC	2K x 9 CMOS FIFO W/HF Flag

Ordering**Part Number**

Part Number	Package	Description
IDT7203L30LB	32 LCC	2K x 9 CMOS FIFO W/HF Flag
IDT7203L40LB	32 LCC	2K x 9 CMOS FIFO W/HF Flag
IDT7203L50LB	32 LCC	2K x 9 CMOS FIFO W/HF Flag
IDT7204L20DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L30DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L40DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L50DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L65DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L80DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L120DB	28 CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L20TDB	28 300-MIL CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L30TDB	28 300-MIL CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L40TDB	28 300-MIL CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L50TDB	28 300-MIL CERDIP	4K x 9 CMOS FIFO W/HF Flag
IDT7204L20LB	32 LCC	4K x 9 CMOS FIFO W/HF Flag
IDT7204L30LB	32 LCC	4K x 9 CMOS FIFO W/HF Flag
IDT7204L40LB	32 LCC	4K x 9 CMOS FIFO W/HF Flag
IDT7204L50LB	32 LCC	4K x 9 CMOS FIFO W/HF Flag
IDT7204L20XEB	28 CERPACK	4K x 9 CMOS FIFO W/HF Flag
IDT7204L30XEB	28 CERPACK	4K x 9 CMOS FIFO W/HF Flag
IDT7204L40XEB	28 CERPACK	4K x 9 CMOS FIFO W/HF Flag
IDT7204L50XEB	28 CERPACK	4K x 9 CMOS FIFO W/HF Flag
IDT7205L20DB	28 CERDIP	8K x 9 CMOS FIFO W/HF Flag
IDT7205L30DB	28 CERDIP	8K x 9 CMOS FIFO W/HF Flag
IDT7205L50DB	28 CERDIP	8K x 9 CMOS FIFO W/HF Flag
IDT7205L20TDB	28 300-MIL CERDIP	8K x 9 CMOS FIFO W/HF Flag
IDT7205L30TDB	28 300-MIL CERDIP	8K x 9 CMOS FIFO W/HF Flag
IDT7205L50TDB	28 300-MIL CERDIP	8K x 9 CMOS FIFO W/HF Flag
IDT7205L20LB	32 LCC	8K x 9 CMOS FIFO W/HF Flag
IDT7205L30LB	32 LCC	8K x 9 CMOS FIFO W/HF Flag
IDT7205L50LB	32 LCC	8K x 9 CMOS FIFO W/HF Flag
IDT7206L20DB	28 CERDIP	16K x 9 CMOS Parallel FIFO
IDT7206L30DB	28 CERDIP	16K x 9 CMOS Parallel FIFO
IDT7206L50DB	28 CERDIP	16K x 9 CMOS Parallel FIFO
IDT7206L20LB	32 LCC	16K x 9 CMOS Parallel FIFO
IDT7206L30LB	32 LCC	16K x 9 CMOS Parallel FIFO
IDT7206L50LB	32 LCC	16K x 9 CMOS Parallel FIFO
IDT7207L20DB	28 CERDIP	32K x 9 CMOS Parallel FIFO
IDT7207L30DB	28 CERDIP	32K x 9 CMOS Parallel FIFO
IDT7207L50DB	28 CERDIP	32K x 9 CMOS Parallel FIFO
IDT7207L20LB	32 LCC	32K x 9 CMOS Parallel FIFO
IDT7207L30LB	32 LCC	32K x 9 CMOS Parallel FIFO
IDT7207L50LB	32 LCC	32K x 9 CMOS Parallel FIFO
IDT72200L20TCB	28 300-MIL SDBRZ	256 x 8 CMOS Synchronous FIFO
IDT72200L25TCB	28 300-MIL SDBRZ	256 x 8 CMOS Synchronous FIFO
IDT72200L50TCB	28 300-MIL SDBRZ	256 x 8 CMOS Synchronous FIFO
IDT72201L20LB	32 LCC	256 x 8 CMOS Synchronous FIFO W/Programmable Flags
IDT72201L25LB	32 LCC	256 x 8 CMOS Synchronous FIFO W/Programmable Flags
IDT72201L50LB	32 LCC	256 x 8 CMOS Synchronous FIFO W/Programmable Flags
IDT72210L20TCB	28 300-MIL SDBRZ	512 x 8 CMOS Synchronous FIFO
IDT72210L25TCB	28 300-MIL SDBRZ	512 x 8 CMOS Synchronous FIFO
IDT72210L50TCB	28 300-MIL SDBRZ	512 x 8 CMOS Synchronous FIFO
IDT72211L20LB	32 LCC	512 x 8 CMOS Synchronous FIFO W/Programmable Flags
IDT72211L25LB	32 LCC	512 x 8 CMOS Synchronous FIFO W/Programmable Flags
IDT72211L50LB	32 LCC	512 x 8 CMOS Synchronous FIFO W/Programmable Flags
IDT72220L20TCB	28 300-MIL SDBRZ	1K x 8 CMOS Synchronous FIFO
IDT72220L25TCB	28 300-MIL SDBRZ	1K x 8 CMOS Synchronous FIFO
IDT72220L50TCB	28 300-MIL SDBRZ	1K x 8 CMOS Synchronous FIFO
IDT72221L20LB	32 LCC	1K x 9 CMOS Synchronous FIFO
IDT72221L25LB	32 LCC	1K x 9 CMOS Synchronous FIFO
IDT72221L50LB	32 LCC	1K x 9 CMOS Synchronous FIFO
IDT72230L20TCB	28 300-MIL SDBRZ	2K x 8 CMOS Synchronous FIFO
IDT72230L25TCB	28 300-MIL SDBRZ	2K x 8 CMOS Synchronous FIFO
IDT72230L50TCB	28 300-MIL SDBRZ	2K x 8 CMOS Synchronous FIFO
IDT72231L20LB	32 LCC	2K x 9 CMOS Synchronous FIFO
IDT72231L25LB	32 LCC	2K x 9 CMOS Synchronous FIFO
IDT72231L50LB	32 LCC	2K x 9 CMOS Synchronous FIFO
IDT72240L20TCB	28 300-MIL SDBRZ	4K x 8 CMOS Synchronous FIFO
IDT72240L25TCB	28 300-MIL SDBRZ	4K x 8 CMOS Synchronous FIFO
IDT72240L50TCB	28 300-MIL SDBRZ	4K x 8 CMOS Synchronous FIFO
IDT72241L20LB	32 LCC	4K x 9 CMOS Synchronous FIFO
IDT72241L25LB	32 LCC	4K x 9 CMOS Synchronous FIFO

Ordering**Part Number**

Part Number	Package	Description
IDT72241L50LB	32 LCC	4K x 9 CMOS Synchronous FIFO
IDT72401L10DB	16 CERDIP	64 x 4 CMOS FIFO
IDT72401L15DB	16 CERDIP	64 x 4 CMOS FIFO
IDT72401L25DB	16 CERDIP	64 x 4 CMOS FIFO
IDT72401L35DB	16 CERDIP	64 x 4 CMOS FIFO
IDT72402L10DB	18 CERDIP	64 x 5 CMOS FIFO
IDT72402L15DB	18 CERDIP	64 x 5 CMOS FIFO
IDT72402L25DB	18 CERDIP	64 x 5 CMOS FIFO
IDT72402L35DB	18 CERDIP	64 x 5 CMOS FIFO
IDT72403L10DB	16 CERDIP	64 x 4 CMOS FIFO W/OE
IDT72403L15DB	16 CERDIP	64 x 4 CMOS FIFO W/OE
IDT72403L25DB	16 CERDIP	64 x 4 CMOS FIFO W/OE
IDT72403L35DB	16 CERDIP	64 x 4 CMOS FIFO W/OE
IDT72404L10DB	18 CERDIP	64 x 5 CMOS FIFO W/OE
IDT72404L15DB	18 CERDIP	64 x 5 CMOS FIFO W/OE
IDT72404L25DB	18 CERDIP	64 x 5 CMOS FIFO W/OE
IDT72404L35DB	18 CERDIP	64 x 5 CMOS FIFO W/OE
IDT72413L25DB	20 CERDIP	64 x 5 CMOS FIFO W/OE & Flags
IDT72413L35DB	20 CERDIP	64 x 5 CMOS FIFO W/OE & Flags
IDT72420L20TCB	28 300-MIL SDBRZ	64 x 8 CMOS Synchronous FIFO
IDT72420L25TCB	28 300-MIL SDBRZ	64 x 8 CMOS Synchronous FIFO
IDT72420L50TCB	28 300-MIL SDBRZ	64 x 8 CMOS Synchronous FIFO
IDT72421L20LB	32 LCC	64 x 9 CMOS Synchronous FIFO W/Programmable Flags
IDT72421L25LB	32 LCC	64 x 9 CMOS Synchronous FIFO W/Programmable Flags
IDT72421L50LB	32 LCC	64 x 9 CMOS Synchronous FIFO W/Programmable Flags

Dual-Port Static RAMs

Ordering Part Number	Package	Description
IDT7005L25GB	68 PGA	8K x 8, Low-Power 64K CMOS Dual-Port RAM
IDT7005L35GB	68 PGA	8K x 8, Low-Power 64K CMOS Dual-Port RAM
IDT7005L55GB	68 PGA	8K x 8, Low-Power 64K CMOS Dual-Port RAM
IDT7005L70GB	68 PGA	8K x 8, Low-Power 64K CMOS Dual-Port RAM
IDT7005S25GB	68 PGA	8K x 8, Std-Power 64K CMOS Dual-Port RAM
IDT7005S35GB	68 PGA	8K x 8, Std-Power 64K CMOS Dual-Port RAM
IDT7005S55GB	68 PGA	8K x 8, Std-Power 64K CMOS Dual-Port RAM
IDT7005S70GB	68 PGA	8K x 8, Std-Power 64K CMOS Dual-Port RAM
IDT7006L25GB	68 PGA	16K x 8, Low-Power 128K CMOS Dual Port RAM
IDT7006L35GB	68 PGA	16K x 8, Low-Power 128K CMOS Dual Port RAM
IDT7006L55GB	68 PGA	16K x 8, Low-Power 128K CMOS Dual Port RAM
IDT7006L70GB	68 PGA	16K x 8, Low-Power 128K CMOS Dual Port RAM
IDT7006S25GB	68 PGA	16K x 8, Std-Power 128K CMOS Dual Port RAM
IDT7006S35GB	68 PGA	16K x 8, Std-Power 128K CMOS Dual Port RAM
IDT7006S55GB	68 PGA	16K x 8, Std-Power 128K CMOS Dual Port RAM
IDT7006S70GB	68 PGA	16K x 8, Std-Power 128K CMOS Dual Port RAM
IDT7024L25GB	84 PGA	4K x 16, Low-Power 64K CMOS Dual Port RAM
IDT7024L35GB	84 PGA	4K x 16, Low-Power 64K CMOS Dual Port RAM
IDT7024L55GB	84 PGA	4K x 16, Low-Power 64K CMOS Dual Port RAM
IDT7024L70GB	84 PGA	4K x 16, Low-Power 64K CMOS Dual Port RAM
IDT7024S25GB	84 PGA	4K x 16, Std-Power 64K CMOS Dual Port RAM
IDT7024S35GB	84 PGA	4K x 16, Std-Power 64K CMOS Dual Port RAM
IDT7024S55GB	84 PGA	4K x 16, Std-Power 64K CMOS Dual Port RAM
IDT7024S70GB	84 PGA	4K x 16, Std-Power 64K CMOS Dual Port RAM
IDT7025L25GB	84 PGA	8K x 16, Low-Power 128K CMOS Dual Port RAM
IDT7025L35GB	84 PGA	8K x 16, Low-Power 128K CMOS Dual Port RAM
IDT7025L55GB	84 PGA	8K x 16, Low-Power 128K CMOS Dual Port RAM
IDT7025L70GB	84 PGA	8K x 16, Low-Power 128K CMOS Dual Port RAM
IDT7025S25GB	84 PGA	8K x 16, Std-Power 128K CMOS Dual Port RAM
IDT7025S35GB	84 PGA	8K x 16, Std-Power 128K CMOS Dual Port RAM
IDT7025S55GB	84 PGA	8K x 16, Std-Power 128K CMOS Dual Port RAM
IDT7025S70GB	84 PGA	8K x 16, Std-Power 128K CMOS Dual Port RAM
IDT7052L30GB	108 PGA	2K x 8, Low-Power 16K CMOS Four Port RAM
IDT7052L35GB	108 PGA	2K x 8, Low-Power 16K CMOS Four Port RAM
IDT7052S30GB	108 PGA	2K x 8, Std-Power 16K CMOS Four Port RAM
IDT7052S35GB	108 PGA	2K x 8, Std-Power 16K CMOS Four Port RAM
IDT7130LA35CB	48 600MIL SDBRZ	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130LA55CB	48 600MIL SDBRZ	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130LA100CB	48 600MIL SDBRZ	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130LA25L48B	48 LCC	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130LA35L48B	48 LCC	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130LA55L48B	48 LCC	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130LA100L48B	48 LCC	1K x 8, Low-Power 8K Dual-Port RAM (Master)
IDT7130SA35CB	48 600MIL SDBRZ	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7130SA55CB	48 600MIL SDBRZ	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7130SA100CB	48 600MIL SDBRZ	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7130SA25L48B	48 LCC	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7130SA35L48B	48 LCC	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7130SA55L48B	48 LCC	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7130SA100L48B	48 LCC	1K x 8, Std-Power 8K Dual-Port RAM (Master)
IDT7132LA35CB	48 600MIL SDBRZ	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132LA55CB	48 600MIL SDBRZ	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132LA100CB	48 600MIL SDBRZ	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132LA25L48B	48 LCC	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132LA35L48B	48 LCC	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132LA55L48B	48 LCC	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132LA100L48B	48 LCC	2K x 8, Low-Power 16K Dual-Port RAM (Master)
IDT7132SA35CB	48 600MIL SDBRZ	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7132SA55CB	48 600MIL SDBRZ	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7132SA100CB	48 600MIL SDBRZ	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7132SA25L48B	48 LCC	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7132SA35L48B	48 LCC	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7132SA55L48B	48 LCC	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7132SA100L48B	48 LCC	2K x 8, Std-Power 16K Dual-Port RAM (Master)
IDT7133LA35GB	68 PGA	2K x 16, Low-Power 32K Dual-Port RAM (Master)
IDT7133LA55GB	68 PGA	2K x 16, Low-Power 32K Dual-Port RAM (Master)
IDT7133LA70GB	68 PGA	2K x 16, Low-Power 32K Dual-Port RAM (Master)
IDT7133LA90GB	68 PGA	2K x 16, Low-Power 32K Dual-Port RAM (Master)
IDT7133SA35GB	68 PGA	2K x 16, Std-Power 32K Dual-Port RAM (Master)

Ordering**Part Number**

Part Number	Package	Description
IDT7133SA55GB	68 PGA	2K x 16, Std-Power 32K Dual-Port RAM (Master)
IDT7133SA70GB	68 PGA	2K x 16, Std-Power 32K Dual-Port RAM (Master)
IDT7133SA90GB	68 PGA	2K x 16, Std-Power 32K Dual-Port RAM (Master)
IDT7134LA35CB	48 600MIL SDBRZ	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134LA45CB	48 600MIL SDBRZ	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134LA55CB	48 600MIL SDBRZ	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134LA70CB	48 600MIL SDBRZ	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134LA35L48B	48 LCC	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134LA55L48B	48 LCC	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134LA70L48B	48 LCC	4K x 8, Low-Power 32K Dual-Port RAM
IDT7134SA35CB	48 600MIL SDBRZ	4K x 8, Std-Power 32K Dual-Port RAM
IDT7134SA45CB	48 600MIL SDBRZ	4K x 8, Std-Power 32K Dual-Port RAM
IDT7134SA55CB	48 600MIL SDBRZ	4K x 8, Std-Power 32K Dual-Port RAM
IDT7134SA70CB	48 600MIL SDBRZ	4K x 8, Std-Power 32K Dual-Port RAM
IDT7134SA35L48B	48 LCC	4K x 8, Std-Power 32K Dual-Port RAM
IDT7134SA55L48B	48 LCC	4K x 8, Std-Power 32K Dual-Port RAM
IDT7134SA70L48B	48 LCC	4K x 8, Std-Power 32K Dual-Port RAM
IDT7140LA55CB	48 600MIL SDBRZ	1K x 8, Low-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140LA100CB	48 600MIL SDBRZ	1K x 8, Low-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140LA35L48B	48 LCC	1K x 8, Low-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140LA55L48B	48 LCC	1K x 8, Low-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140LA100L48B	48 LCC	1K x 8, Low-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140SA55CB	48 600MIL SDBRZ	1K x 8, Std-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140SA100CB	48 600MIL SDBRZ	1K x 8, Std-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140SA35L48B	48 LCC	1K x 8, Std-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140SA55L48B	48 LCC	1K x 8, Std-Power 8K CMOS Dual-Port RAM (Slave)
IDT7140SA100L48B	48 LCC	1K x 8, Std-Power 8K CMOS Dual-Port RAM (Slave)
IDT7142LA55CB	48 600MIL SDBRZ	2K x 8, Low-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142LA100CB	48 600MIL SDBRZ	2K x 8, Low-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142LA35L48B	48 LCC	2K x 8, Low-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142LA55L48B	48 LCC	2K x 8, Low-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142LA100L48B	48 LCC	2K x 8, Low-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142SA55CB	48 600MIL SDBRZ	2K x 8, Std-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142SA100CB	48 600MIL SDBRZ	2K x 8, Std-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142SA35L48B	48 LCC	2K x 8, Std-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142SA55L48B	48 LCC	2K x 8, Std-Power 16K CMOS Dual-Port RAM (Slave)
IDT7142SA100L48B	48 LCC	2K x 8, Std-Power 16K CMOS Dual-Port RAM (Slave)
IDT7143LA35GB	68 PGA	2K x 16, Low-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143LA55GB	68 PGA	2K x 16, Low-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143LA70GB	68 PGA	2K x 16, Low-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143LA90GB	68 PGA	2K x 16, Low-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143SA35GB	68 PGA	2K x 16, Std-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143SA55GB	68 PGA	2K x 16, Std-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143SA70GB	68 PGA	2K x 16, Std-Power 32K CMOS Dual-Port RAM (Slave)
IDT7143SA90GB	68 PGA	2K x 16, Std-Power 32K CMOS Dual-Port RAM (Slave)

Modules

Ordering Part Number	Package	Description
IDT7M1001S40CB	64 SIDEBAZED CDIP	128K x 8, Dual-Port Static RAM Module
IDT7M1001S50CB	64 SIDEBAZED CDIP	128K x 8, Dual-Port Static RAM Module
IDT7M1002S40GB	121 PIN GRID ARRAY	16K x 32, Dual-Port Static RAM Module
IDT7M1002S45GB	121 PIN GRID ARRAY	16K x 32, Dual-Port Static RAM Module
IDT7M1003S40CB	64 SIDEBAZED CDIP	64K, 32, Dual-Port Static RAM Module
IDT7M1003S50CB	64 SIDEBAZED CDIP	64K, 32, Dual-Port Static RAM Module
IDT7M134S60CB	58 SIDEBAZED CDIP	8K x 8, Dual-Port Static RAM Module (Master)
IDT7M134S90CB	58 SIDEBAZED CDIP	8K x 8, Dual-Port Static RAM Module (Master)
IDT7M134S120CB	58 SIDEBAZED CDIP	8K x 8, Dual-Port Static RAM Module (Master)
IDT7M135S70CB	58 SIDEBAZED CDIP	16K x 8, Dual-Port Static RAM Module (Master)
IDT7M144S60CB	58 SIDEBAZED CDIP	8K x 8, Dual-Port Static RAM Module (Slave)
IDT7M144S90CB	58 SIDEBAZED CDIP	8K x 8, Dual-Port Static RAM Module (Slave)
IDT7M145S70CB	58 SIDEBAZED CDIP	16K x 8, Dual-Port Static RAM Module (Slave)
IDT7M145S90CB	58 SIDEBAZED CDIP	16K x 8, Dual-Port Static RAM Module (Slave)
IDT7M4003S30CHB	66 CERAMIC HIP	32K x 32, Static RAM Module
IDT7M4003S35CHB	66 CERAMIC HIP	32K x 32, Static RAM Module
IDT7M4013S25CHB	66 CERAMIC HIP	128K x 32, Static RAM Module
IDT7M4013S35CHB	66 CERAMIC HIP	128K x 32, Static RAM Module
IDT8M612S40CB	40 SIDEBAZED CDIP	32K x 16, Static RAM Module
IDT8M624S40CB	40 SIDEBAZED CDIP	64K x 16, Static RAM Module
IDT8M824S35CB	32 SIDEBAZED CDIP	128K x 8, Static RAM Module
IDT8M824S40CB	32 SIDEBAZED CDIP	128K x 8, Static RAM Module

SMD Cross Reference

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-3829416MXA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-3829414MXA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-3829412MXA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-3829410MXA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-3829408MXA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-3829406MXA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-3829416MZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-3829414MZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-3829412MZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-3829410MZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-3829408MZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-3829406MZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-3829416MYA	7164L	32 LCC	8K x 8 SRAM
5962-3829414MYA	7164L	32 LCC	8K x 8 SRAM
5962-3829412MYA	7164L	32 LCC	8K x 8 SRAM
5962-3829410MYA	7164L	32 LCC	8K x 8 SRAM
5962-3829408MYA	7164L	32 LCC	8K x 8 SRAM
5962-3829406MYA	7164L	32 LCC	8K x 8 SRAM
5962-3829417MZA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-3829415MZA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-3829413MZA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-3829411MZA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-3829409MZA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-3829407MZA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-3829417MZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-3829415MZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-3829413MZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-3829411MZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-3829409MZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-3829407MZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-3829417MYA	7164S	32 LCC	8K x 8 SRAM
5962-3829415MYA	7164S	32 LCC	8K x 8 SRAM
5962-3829413MYA	7164S	32 LCC	8K x 8 SRAM
5962-3829411MYA	7164S	32 LCC	8K x 8 SRAM
5962-3829409MYA	7164S	32 LCC	8K x 8 SRAM
5962-3829407MYA	7164S	32 LCC	8K x 8 SRAM
5962-8552508XA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-8552509XA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-8552510XA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-8552511XA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-8552512XA	7164L	28 600MIL CERDIP	8K x 8 SRAM
5962-8552508ZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-8552509ZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-8552510ZA	7164L	28 300MIL CERDIP	8K x 8 SRAM
5962-8552508YA	7164L	32 LCC	8K x 8 SRAM
5962-8552509YA	7164L	32 LCC	8K x 8 SRAM
5962-8552510YA	7164L	32 LCC	8K x 8 SRAM
5962-8552511YA	7164L	32 LCC	8K x 8 SRAM
5962-8552512YA	7164L	32 LCC	8K x 8 SRAM
5962-8552507XA	7164S	28 600MIL CERDIP	8K x 8 SRAM
5962-8552507ZA	7164S	28 300MIL CERDIP	8K x 8 SRAM
5962-8552507YA	7164S	32 LCC	8K x 8 SRAM
5962-8601504YA	7187L	22 300MIL CERDIP	64K x 1 SRAM
5962-8601508YA	7187L	22 300MIL CERDIP	64K x 1 SRAM
5962-8601501YA	7187S	22 300MIL CERDIP	64K x 1 SRAM
5962-8601505YA	7187S	22 300MIL CERDIP	64K x 1 SRAM
5962-8670502RA	6168LA	20 300MIL CERDIP	4K x 4 SRAM
5962-8670506RA	6168LA	20 300MIL CERDIP	4K x 4 SRAM
5962-8670502UA	6168LA	20 LCC	4K x 4 SRAM
5962-8670506UA	6168LA	20 LCC	4K x 4 SRAM
5962-8670501RA	6168SA	20 300MIL CERDIP	4K x 4 SRAM
5962-8670511RA	6168SA	20 300MIL CERDIP	4K x 4 SRAM
5962-8670505RA	6168SA	20 300MIL CERDIP	4K x 4 SRAM
5962-8670513RA	6168SA	20 300MIL CERDIP	4K x 4 SRAM
5962-8670501UA	6168SA	20 LCC	4K x 4 SRAM
5962-8670511UA	6168SA	20 LCC	4K x 4 SRAM
5962-8670505UA	6168SA	20 LCC	4K x 4 SRAM
5962-8670513UA	6168SA	20 LCC	4K x 4 SRAM
5962-8684601VA	72404L	18 CERDIP	64 x 5 FIFO W/OE

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-8684602VA	72404L	18 CERDIP	64 x 5 FIFO W/OE
5962-8684603VA	72404L	18 CERDIP	64 x 5 FIFO W/OE
5962-8684604VA	72404L	18 CERDIP	64 x 5 FIFO W/OE
5962-8685923YA	7188L	22 300MIL CERDIP	16K x 4 SRAM
5962-8685921YA	7188L	22 300MIL CERDIP	16K x 4 SRAM
5962-8685919YA	7188L	22 300MIL CERDIP	16K x 4 SRAM
5962-8685924YA	7188S	22 300MIL CERDIP	16K x 4 SRAM
5962-8685922YA	7188S	22 300MIL CERDIP	16K x 4 SRAM
5962-8685920YA	7188S	22 300MIL CERDIP	16K x 4 SRAM
5962-8687508XA	7130LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687507XA	7130LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687506XA	7130LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687505XA	7130LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687508YA	7130LA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687507YA	7130LA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687506YA	7130LA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687505YA	7130LA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687504XA	7130SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687503XA	7130SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687502XA	7130SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687501XA	7130SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Master)
5962-8687504YA	7130SA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687503YA	7130SA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687502YA	7130SA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687501YA	7130SA	48 LCC	1K x 8 Dual-Port RAM (Master)
5962-8687516XA	7140LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687515XA	7140LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687514XA	7140LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687513XA	7140LA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687516YA	7140LA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687515YA	7140LA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687514YA	7140LA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687513YA	7140LA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687512XA	7140SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687511XA	7140SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687510XA	7140SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687509XA	7140SA	48 600MIL SDBRZ	1K x 8 Dual-Port RAM (Slave)
5962-8687512YA	7140SA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687511YA	7140SA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687510YA	7140SA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8687509YA	7140SA	48 LCC	1K x 8 Dual-Port RAM (Slave)
5962-8700205ZA	7132LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700208ZA	7132LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700207ZA	7132LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700206ZA	7132LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700205UA	7132LA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700208UA	7132LA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700207UA	7132LA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700206UA	7132LA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700201ZA	7132SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700204ZA	7132SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700203ZA	7132SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700202ZA	7132SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Master)
5962-8700201UA	7132SA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700204UA	7132SA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700203UA	7132SA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700202UA	7132SA	48 LCC	2K x 8 Dual-Port RAM (Master)
5962-8700213ZA	7142LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700216ZA	7142LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700215ZA	7142LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700214ZA	7142LA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700213UA	7142LA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8700216UA	7142LA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8700215UA	7142LA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8700214UA	7142LA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8700209ZA	7142SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700212ZA	7142SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700211ZA	7142SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700210ZA	7142SA	48 600MIL SDBRZ	2K x 8 Dual-Port RAM (Slave)
5962-8700209UA	7142SA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8700212UA	7142SA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8700211UA	7142SA	48 LCC	2K x 8 Dual-Port RAM (Slave)

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-8700210UA	7142SA	48 LCC	2K x 8 Dual-Port RAM (Slave)
5962-8753101XA	7201LA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8753102XA	7201LA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8753103XA	7201LA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8753101TA	7201LA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8753102TA	7201LA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8753103TA	7201LA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8753101YA	7201LA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8753102YA	7201LA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8753103YA	7201LA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8753101UA	7201LA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8753102UA	7201LA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8753103UA	7201LA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8762801RA	54FCT374	20 CERDIP	Octal D Flip-Flop
5962-87628012A	54FCT374	20 LCC	Octal D Flip-Flop
5962-8762801SA	54FCT374	20 CERPACK	Octal D Flip-Flop
5962-8762802RA	54FCT374A	20 CERDIP	Octal D Flip-Flop
5962-87628022A	54FCT374A	20 LCC	Octal D Flip-Flop
5962-8762802SA	54FCT374A	20 CERPACK	Octal D Flip-Flop
5962-8762901RA	54FCT245	20 CERDIP	Octal Transceiver
5962-87629012A	54FCT245	20 LCC	Octal Transceiver
5962-8762901SA	54FCT245	20 CERPACK	Octal Transceiver
5962-8762902RA	54FCT245A	20 CERDIP	Octal Transceiver
5962-87629022A	54FCT245A	20 LCC	Octal Transceiver
5962-8762902SA	54FCT245A	20 CERPACK	Octal Transceiver
5962-8763001RA	54FCT244	20 CERDIP	Octal Buffer/Line Driver
5962-87630012A	54FCT244	20 LCC	Octal Buffer/Line Driver
5962-8763001SA	54FCT244	20 CERPACK	Octal Buffer/Line Driver
5962-8763002RA	54FCT244A	20 CERDIP	Octal Buffer/Line Driver
5962-87630022A	54FCT244A	20 LCC	Octal Buffer/Line Driver
5962-8763002SA	54FCT244A	20 CERPACK	Octal Buffer/Line Driver
5962-8854301RA	54FCT521	20 CERDIP	8-Bit Comparator
5962-88543012A	54FCT521	20 LCC	8-Bit Comparator
5962-8854301SA	54FCT521	20 CERPACK	8-Bit Comparator
5962-8854302RA	54FCT521A	20 CERDIP	8-Bit Comparator
5962-88543022A	54FCT521A	20 LCC	8-Bit Comparator
5962-8854302SA	54FCT521A	20 CERPACK	8-Bit Comparator
5962-8854303RA	54FCT521B	20 CERDIP	8-Bit Comparator
5962-88543032A	54FCT521B	20 LCC	8-Bit Comparator
5962-8854303SA	54FCT521B	20 CERPACK	8-Bit Comparator
5962-8855206XA	71256L	28 600MIL CERDIP	32K x 8 SRAM
5962-8855204XA	71256L	28 600MIL CERDIP	32K x 8 SRAM
5962-8855203XA	71256L	28 600MIL CERDIP	32K x 8 SRAM
5962-8855202XA	71256L	28 600MIL CERDIP	32K x 8 SRAM
5962-8855201XA	71256L	28 600MIL CERDIP	32K x 8 SRAM
5962-8855206UA	71256L	28 600MIL CERDIP	32K x 8 SRAM
5962-8855204UA	71256L	28 300MIL CERDIP	32K x 8 SRAM
5962-8855203UA	71256L	28 300MIL CERDIP	32K x 8 SRAM
5962-8855202UA	71256L	28 300MIL CERDIP	32K x 8 SRAM
5962-8855201UA	71256L	28 300MIL CERDIP	32K x 8 SRAM
5962-8855206YA	71256L	32 LCC	32K x 8 SRAM
5962-8855204YA	71256L	32 LCC	32K x 8 SRAM
5962-8855203YA	71256L	32 LCC	32K x 8 SRAM
5962-8855202YA	71256L	32 LCC	32K x 8 SRAM
5962-8855201YA	71256L	32 LCC	32K x 8 SRAM
5962-8860801LA	54FCT821A	24 CERDIP	10-Bit Non-Inverting Register
5962-88608013A	54FCT821A	28 LCC	10-Bit Non-Inverting Register
5962-8860801KA	54FCT821A	24 CERPACK	10-Bit Non-Inverting Register
5962-8860802LA	54FCT821B	24 CERDIP	10-Bit Non-Inverting Register
5962-88608023A	54FCT821B	28 LCC	10-Bit Non-Inverting Register
5962-8860802KA	54FCT821B	24 CERPACK	10-Bit Non-Inverting Register
5962-8861011ZA	7133SA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8861009ZA	7133SA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8861007ZA	7133SA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8861012ZA	7143SA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8861010ZA	7143SA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8861008ZA	7143SA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8865601LA	54FCT823A	24 CERDIP	9-Bit Non-Inverting Register
5962-88656013A	54FCT823A	28 LCC	9-Bit Non-Inverting Register
5962-8865601KA	54FCT823A	24 CERPACK	9-Bit Non-Inverting Register
5962-8865602LA	54FCT823B	24 CERDIP	9-Bit Non-Inverting Register
5962-88656023A	54FCT823B	28 LCC	9-Bit Non-Inverting Register

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-8865602KA	54FCT823B	24 CERPACK	9-Bit Non-Inverting Register
5962-8866206XA	71256S	28 600MIL CERDIP	32K x 8 SRAM
5962-8866205XA	71256S	28 600MIL CERDIP	32K x 8 SRAM
5962-8866204XA	71256S	28 600MIL CERDIP	32K x 8 SRAM
5962-8866203XA	71256S	28 600MIL CERDIP	32K x 8 SRAM
5962-8866202XA	71256S	28 600MIL CERDIP	32K x 8 SRAM
5962-8866201XA	71256S	28 600MIL CERDIP	32K x 8 SRAM
5962-8866206NA	71256S	28 300MIL CERDIP	32K x 8 SRAM
5962-8866205NA	71256S	28 300MIL CERDIP	32K x 8 SRAM
5962-8866204NA	71256S	28 300MIL CERDIP	32K x 8 SRAM
5962-8866203NA	71256S	28 300MIL CERDIP	32K x 8 SRAM
5962-8866202NA	71256S	28 300MIL CERDIP	32K x 8 SRAM
5962-8866206YA	71256S	32 LCC	32K x 8 SRAM
5962-8866205YA	71256S	32 LCC	32K x 8 SRAM
5962-8866204YA	71256S	32 LCC	32K x 8 SRAM
5962-8866203YA	71256S	32 LCC	32K x 8 SRAM
5962-8866202YA	71256S	32 LCC	32K x 8 SRAM
5962-8866201YA	71256S	32 LCC	32K x 8 SRAM
5962-8866515ZA	7133LA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8866513ZA	7133LA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8866511ZA	7133LA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8866509ZA	7133LA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8866507ZA	7133LA	68 PGA	2K x 16 Dual-Port RAM (Master)
5962-8866516ZA	7143LA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8866514ZA	7143LA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8866512ZA	7143LA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8866510ZA	7143LA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8866508ZA	7143LA	68 PGA	2K x 16 Dual-Port RAM (Slave)
5962-8866906XA	7203S	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8866905XA	7203S	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8866904XA	7203S	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8866903XA	7203S	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8866902XA	7203S	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8866901XA	7203S	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8866906YA	7203S	28 300-MIL CERDIP	2K x 9 FIFO W/HF Flag
5962-8866905YA	7203S	28 300-MIL CERDIP	2K x 9 FIFO W/HF Flag
5962-8866904YA	7203S	28 300-MIL CERDIP	2K x 9 FIFO W/HF Flag
5962-8866903YA	7203S	28 300-MIL CERDIP	2K x 9 FIFO W/HF Flag
5962-8866902YA	7203S	28 300-MIL CERDIP	2K x 9 FIFO W/HF Flag
5962-8866901YA	7203S	28 300-MIL CERDIP	2K x 9 FIFO W/HF Flag
5962-8866906ZA	7203S	32 LCC	2K x 9 FIFO W/HF Flag
5962-8866905ZA	7203S	32 LCC	2K x 9 FIFO W/HF Flag
5962-8866904ZA	7203S	32 LCC	2K x 9 FIFO W/HF Flag
5962-8866903ZA	7203S	32 LCC	2K x 9 FIFO W/HF Flag
5962-8866902ZA	7203S	32 LCC	2K x 9 FIFO W/HF Flag
5962-8866901ZA	7203S	32 LCC	2K x 9 FIFO W/HF Flag
5962-8874002JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
5962-8874001JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
5962-8874002LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
5962-8874001LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
5962-8950601LA	54FCT827A	24 CERDIP	10-Bit Buffer
5962-89506013A	54FCT827A	28 LCC	10-Bit Buffer
5962-8950601KA	54FCT827A	24 CERPACK	10-Bit Buffer
5962-8950602LA	54FCT827B	24 CERDIP	10-Bit Buffer
5962-89506023A	54FCT827B	28 LCC	10-Bit Buffer
5962-8950602KA	54FCT827B	24 CERPACK	10-Bit Buffer
5962-8951301RA	54FCT574	20 CERDIP	Octal D Register W/3-State
5962-89513012A	54FCT574	20 LCC	Octal D Register W/3-State
5962-8951301SA	54FCT574	20 CERPACK	Octal D Register W/3-State
5962-8951302RA	54FCT574A	20 CERDIP	Octal D Register W/3-State
5962-89513022A	54FCT574A	20 LCC	Octal D Register W/3-State
5962-8951302SA	54FCT574A	20 CERPACK	Octal D Register W/3-State
5962-8952305EA	72401L	16 CERDIP	64 x 4 FIFO
5962-8952306EA	72401L	16 CERDIP	64 x 4 FIFO
5962-8952307EA	72401L	16 CERDIP	64 x 4 FIFO
5962-8952308EA	72401L	16 CERDIP	64 x 4 FIFO
5962-8952301EA	72403L	16 CERDIP	64 x 4 FIFO W/OE
5962-8952302EA	72403L	16 CERDIP	64 x 4 FIFO W/OE
5962-8952303EA	72403L	16 CERDIP	64 x 4 FIFO W/OE
5962-8952304EA	72403L	16 CERDIP	64 x 4 FIFO W/OE
5962-8953606YA	7202LA	28 CERDIP	1K x 9 FIFO W/HF Flag
5962-8953605YA	7202LA	28 CERDIP	1K x 9 FIFO W/HF Flag

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-8953604YA	7202LA	28 CERDIP	1K x 9 FIFO W/HF Flag
5962-8953603YA	7202LA	28 CERDIP	1K x 9 FIFO W/HF Flag
5962-8953602YA	7202LA	28 CERDIP	1K x 9 FIFO W/HF Flag
5962-8953601YA	7202LA	28 CERDIP	1K x 9 FIFO W/HF Flag
5962-8953606XA	7202LA	28 300-MIL CERDIP	1K x 9 FIFO W/HF Flag
5962-8953605XA	7202LA	28 300-MIL CERDIP	1K x 9 FIFO W/HF Flag
5962-8953604XA	7202LA	28 300-MIL CERDIP	1K x 9 FIFO W/HF Flag
5962-8953603XA	7202LA	28 300-MIL CERDIP	1K x 9 FIFO W/HF Flag
5962-8953602XA	7202LA	28 300-MIL CERDIP	1K x 9 FIFO W/HF Flag
5962-8953601XA	7202LA	28 300-MIL CERDIP	1K x 9 FIFO W/HF Flag
5962-8953606UA	7202LA	32 LCC	1K x 9 FIFO W/HF Flag
5962-8953605UA	7202LA	32 LCC	1K x 9 FIFO W/HF Flag
5962-8953604UA	7202LA	32 LCC	1K x 9 FIFO W/HF Flag
5962-8953603UA	7202LA	32 LCC	1K x 9 FIFO W/HF Flag
5962-8953602UA	7202LA	32 LCC	1K x 9 FIFO W/HF Flag
5962-8953601UA	7202LA	32 LCC	1K x 9 FIFO W/HF Flag
5962-8953606ZA	7202LA	28 CERPACK	1K x 9 FIFO W/HF Flag
5962-8953605ZA	7202LA	28 CERPACK	1K x 9 FIFO W/HF Flag
5962-8953604ZA	7202LA	28 CERPACK	1K x 9 FIFO W/HF Flag
5962-8953603ZA	7202LA	28 CERPACK	1K x 9 FIFO W/HF Flag
5962-8953602ZA	7202LA	28 CERPACK	1K x 9 FIFO W/HF Flag
5962-8953601ZA	7202LA	28 CERPACK	1K x 9 FIFO W/HF Flag
5962-8956705XA	7203L	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8956704XA	7203L	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8956703XA	7203L	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8956702XA	7203L	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8956701XA	7203L	28 CERDIP	2K x 9 FIFO W/HF Flag
5962-8956705ZA	7203L	32 LCC	2K x 9 FIFO W/HF Flag
5962-8956704ZA	7203L	32 LCC	2K x 9 FIFO W/HF Flag
5962-8956703ZA	7203L	32 LCC	2K x 9 FIFO W/HF Flag
5962-8956702ZA	7203L	32 LCC	2K x 9 FIFO W/HF Flag
5962-8956701ZA	7203L	32 LCC	2K x 9 FIFO W/HF Flag
5962-8956807XA	7204L	28 300-MIL CERDIP	4K x 9 FIFO W/HF Flag
5962-8956806XA	7204L	28 300-MIL CERDIP	4K x 9 FIFO W/HF Flag
5962-8956805XA	7204L	28 CERDIP	4K x 9 FIFO W/HF Flag
5962-8956804XA	7204L	28 CERDIP	4K x 9 FIFO W/HF Flag
5962-8956803XA	7204L	28 CERDIP	4K x 9 FIFO W/HF Flag
5962-8956802XA	7204L	28 CERDIP	4K x 9 FIFO W/HF Flag
5962-8956801XA	7204L	28 CERDIP	4K x 9 FIFO W/HF Flag
5962-8956807UA	7204L	28 300-MIL CERDIP	4K x 9 FIFO W/HF Flag
5962-8956806UA	7204L	28 300-MIL CERDIP	4K x 9 FIFO W/HF Flag
5962-8956805UA	7204L	28 300-MIL CERDIP	4K x 9 FIFO W/HF Flag
5962-8956804UA	7204L	28 300-MIL CERDIP	4K x 9 FIFO W/HF Flag
5962-8956807ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956806ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956805ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956804ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956803ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956802ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956801ZA	7204L	32 LCC	4K x 9 FIFO W/HF Flag
5962-8956807YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8956806YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8956805YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8956804YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8956803YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8956802YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8956801YA	7204L	28 CERPACK	4K x 9 FIFO W/HF Flag
5962-8966606XA	7200L	28 300-MIL CERDIP	256 x 9 FIFO W/HF Flag
5962-8966605XA	7200L	28 300-MIL CERDIP	256 x 9 FIFO W/HF Flag
5962-8966604XA	7200L	28 300-MIL CERDIP	256 x 9 FIFO W/HF Flag
5962-8966603XA	7200L	28 300-MIL CERDIP	256 x 9 FIFO W/HF Flag
5962-8966602XA	7200L	28 300-MIL CERDIP	256 x 9 FIFO W/HF Flag
5962-8966601XA	7200L	28 300-MIL CERDIP	256 x 9 FIFO W/HF Flag
5962-8969002JA	6116SA	24 600MIL CERDIP	2K x 8 SRAM
5962-8969001JA	6116SA	24 600MIL CERDIP	2K x 8 SRAM
5962-8969002LA	6116SA	24 300MIL CERDIP	2K x 8 SRAM
5962-8969001LA	6116SA	24 300MIL CERDIP	2K x 8 SRAM
5962-8969201YA	7188L	22 300MIL CERDIP	16K x 4 SRAM
5962-8969202YA	7188S	22 300MIL CERDIP	16K x 4 SRAM
5962-8973001LA	54FCT543	24 CERDIP	Octal Latch Transceiver
5962-89730013A	54FCT543	28 LCC	Octal Latch Transceiver

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-8973001KA	54FCT543	24 CERPACK	Octal Latch Transceiver
5962-8973002LA	54FCT543A	24 CERDIP	Octal Latch Transceiver
5962-89730023A	54FCT543A	28 LCC	Octal Latch Transceiver
5962-8973002KA	54FCT543A	24 CERPACK	Octal Latch Transceiver
5962-8976408MXA	7134LA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976406MXA	7134LA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976404MXA	7134LA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976402MXA	7134LA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976408MYA	7134LA	48 LCC	4K x 8 Dual-Port RAM
5962-8976406MYA	7134LA	48 LCC	4K x 8 Dual-Port RAM
5962-8976404MYA	7134LA	48 LCC	4K x 8 Dual-Port RAM
5962-8976402MYA	7134LA	48 LCC	4K x 8 Dual-Port RAM
5962-8976407MXA	7134SA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976405MXA	7134SA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976403MXA	7134SA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976401MXA	7134SA	48 600MIL SDBRZ	4K x 8 Dual-Port RAM
5962-8976407MYA	7134SA	48 LCC	4K x 8 Dual-Port RAM
5962-8976405MYA	7134SA	48 LCC	4K x 8 Dual-Port RAM
5962-8976403MYA	7134SA	48 LCC	4K x 8 Dual-Port RAM
5962-8976401MYA	7134SA	48 LCC	4K x 8 Dual-Port RAM
5962-8976601RA	54FCT541	20 CERDIP	Octal Buffer/Line Driver
5962-89766012A	54FCT541	20 LCC	Octal Buffer/Line Driver
5962-8976601SA	54FCT541	20 CERPACK	Octal Buffer/Line Driver
5962-8976602RA	54FCT541A	20 CERDIP	Octal Buffer/Line Driver
5962-89766022A	54FCT541A	20 LCC	Octal Buffer/Line Driver
5962-8976602SA	54FCT541A	20 CERPACK	Octal Buffer/Line Driver
5962-8986305XA	7201SA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8986304XA	7201SA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8986303XA	7201SA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8986302XA	7201SA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8986301XA	7201SA	28 CERDIP	512 x 9 FIFO W/HF Flag
5962-8986305YA	7201SA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8986304YA	7201SA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8986303YA	7201SA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8986302YA	7201SA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8986301YA	7201SA	28 300-MIL CERDIP	512 x 9 FIFO W/HF Flag
5962-8986305ZA	7201SA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8986304ZA	7201SA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8986303ZA	7201SA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8986302ZA	7201SA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8986301ZA	7201SA	32 LCC	512 x 9 FIFO W/HF Flag
5962-8986305UA	7201SA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8986304UA	7201SA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8986303UA	7201SA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8986302UA	7201SA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-8986301UA	7201SA	28 CERPACK	512 x 9 FIFO W/HF Flag
5962-9150806MXA	7006L	68 PGA	16K x 8 Dual-Port RAM
5962-9150804MXA	7006L	68 PGA	16K x 8 Dual-Port RAM
5962-9150802MXA	7006L	68 PGA	16K x 8 Dual-Port RAM
5962-9150805MXA	7006S	68 PGA	16K x 8 Dual-Port RAM
5962-9150803MXA	7006S	68 PGA	16K x 8 Dual-Port RAM
5962-9150801MXA	7006S	68 PGA	16K x 8 Dual-Port RAM
5962-9161708MXA	7025L	84 PGA	8K x 16 Dual-Port RAM
5962-9161706MXA	7025L	84 PGA	8K x 16 Dual-Port RAM
5962-9161704MXA	7025L	84 PGA	8K x 16 Dual-Port RAM
5962-9161702MXA	7025L	84 PGA	8K x 16 Dual-Port RAM
5962-9161707MXA	7025S	84 PGA	8K x 16 Dual-Port RAM
5962-9161705MXA	7025S	84 PGA	8K x 16 Dual-Port RAM
5962-9161703MXA	7025S	84 PGA	8K x 16 Dual-Port RAM
5962-9161701MXA	7025S	84 PGA	8K x 16 Dual-Port RAM
5962-9166208MXA	7024L	84 PGA	4K x 16 Dual-Port RAM
5962-9166206MXA	7024L	84 PGA	4K x 16 Dual-Port RAM
5962-9166204MXA	7024L	84 PGA	4K x 16 Dual-Port RAM
5962-9166202MXA	7024L	84 PGA	4K x 16 Dual-Port RAM
5962-9166207MXA	7024S	84 PGA	4K x 16 Dual-Port RAM
5962-9166205MXA	7024S	84 PGA	4K x 16 Dual-Port RAM
5962-9166203MXA	7024S	84 PGA	4K x 16 Dual-Port RAM
5962-9166201MXA	7024S	84 PGA	4K x 16 Dual-Port RAM
5962-9167703MXA	7205L	28 CERDIP	8K x 9 FIFO W/HF Flag
5962-9167702MXA	7205L	28 CERDIP	8K x 9 FIFO W/HF Flag
5962-9167703MYA	7205L	28 300-MIL CERDIP	8K x 9 FIFO W/HF Flag
5962-9167702MYA	7205L	28 300-MIL CERDIP	8K x 9 FIFO W/HF Flag

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-9167703MZA	7205L	32 LCC	8K x 9 FIFO W/HF Flag
5962-9167702MZA	7205L	32 LCC	8K x 9 FIFO W/HF Flag
5962-9175701MZA	72200L	28 300-MIL SIDEBRAZE	256 x 8 Synchronous FIFO
5962-9220204MEA	54FCT139AT	16 CERDIP	Dual 1-Of-4 Decoder
5962-9220204M2A	54FCT139AT	20 LCC	Dual 1-Of-4 Decoder
5962-9220204MFA	54FCT139AT	16 CERPACK	Dual 1-Of-4 Decoder
5962-9220206MEA	54FCT139CT	16 CERDIP	Dual 1-Of-4 Decoder
5962-9220206M2A	54FCT139CT	20 LCC	Dual 1-Of-4 Decoder
5962-9220206MFA	54FCT139CT	16 CERPACK	Dual 1-Of-4 Decoder
5962-9220202MEA	54FCT139T	16 CERDIP	Dual 1-Of-4 Decoder
5962-9220202M2A	54FCT139T	20 LCC	Dual 1-Of-4 Decoder
5962-9220202MFA	54FCT139T	16 CERPACK	Dual 1-Of-4 Decoder
5962-9220203MRA	54FCT244AT	20 CERDIP	Octal Buffer/Line Driver
5962-9220302M2A	54FCT244AT	20 LCC	Octal Buffer/Line Driver
5962-9220302MSA	54FCT244AT	20 CERPACK	Octal Buffer/Line Driver
5962-9220303MRA	54FCT244CT	20 CERDIP	Octal Buffer/Line Driver
5962-9220303M2A	54FCT244CT	20 LCC	Octal Buffer/Line Driver
5962-9220303MSA	54FCT244CT	20 CERPACK	Octal Buffer/Line Driver
5962-9220301MRA	54FCT244T	20 CERDIP	Octal Buffer/Line Driver
5962-9220301M2A	54FCT244T	20 LCC	Octal Buffer/Line Driver
5962-9220301MSA	54FCT244T	20 CERPACK	Octal Buffer/Line Driver
5962-9221004MEA	54FCT163AT	16 CERDIP	Synchronous Binary Counter W/Synchronous Reset
5962-9221004M2A	54FCT163AT	20 LCC	Synchronous Binary Counter W/Synchronous Reset
5962-9221004MFA	54FCT163AT	16 CERPACK	Synchronous Binary Counter W/Synchronous Reset
5962-9221006MEA	54FCT163CT	16 CERDIP	Synchronous Binary Counter W/Synchronous Rest
5962-9221006M2A	54FCT163CT	20 LCC	Synchronous Binary Counter W/Synchronous Rest
5962-9221006MFA	54FCT163CT	16 CERPACK	Synchronous Binary Counter W/Synchronous Rest
5962-9221002MEA	54FCT163T	16 CERDIP	Synchronous Binary Counter W/Synchronous Rest
5962-9221002M2A	54FCT163T	20 LCC	Synchronous Binary Counter W/Synchronous Rest
5962-9221002MFA	54FCT163T	16 CERPACK	Synchronous Binary Counter W/Synchronous Rest
5962-9221104MEA	54FCT257AT	16 CERDIP	Quad 2-Input Multi-plexer W/Output Enable
5962-9221104M2A	54FCT257AT	20 LCC	Quad 2-Input Multi-plexer W/Output Enable
5962-9221104MFA	54FCT257AT	16 CERPACK	Quad 2-Input Multi-plexer W/Output Enable
5962-9221106MEA	54FCT257CT	16 CERDIP	Quad 2-Input Multi-plexer W/Output Enable
5962-9221106M2A	54FCT257CT	20 LCC	Quad 2-Input Multi-plexer W/Output Enable
5962-9221106MFA	54FCT257CT	16 CERPACK	Quad 2-Input Multi-plexer W/Output Enable
5962-9221102MEA	54FCT257T	16 CERDIP	Quad 2-Input Multi-plexer W/Output Enable
5962-9221102M2A	54FCT257T	20 LCC	Quad 2-Input Multi-plexer W/Output Enable
5962-9221102MFA	54FCT257T	16 CERPACK	Quad 2-Input Multi-plexer W/Output Enable
5962-9221303MRA	54FCT240AT	20 CERDIP	Inverting Octal Buffer/Line Driver
5962-9221303M2A	54FCT240AT	20 LCC	Inverting Octal Buffer/Line Driver
5962-9221303MSA	54FCT240AT	20 CERPACK	Inverting Octal Buffer/Line Driver
5962-9221305MRA	54FCT240CT	20 CERDIP	Inverting Octal Buffer/Line Driver
5962-9221305M2A	54FCT240CT	20 LCC	Inverting Octal Buffer/Line Driver
5962-9221305MSA	54FCT240CT	20 CERPACK	Inverting Octal Buffer/Line Driver
5962-9221301MRA	54FCT240T	20 CERDIP	Inverting Octal Buffer/Line Driver
5962-9221301M2A	54FCT240T	20 LCC	Inverting Octal Buffer/Line Driver
5962-9221301MSA	54FCT240T	20 CERPACK	Inverting Octal Buffer/Line Driver
5962-9221403MRA	54FCT245AT	20 CERDIP	Octal Buffered Transceiver
5962-9221403M2A	54FCT245AT	20 LCC	Octal Buffered Transceiver
5962-9221403MSA	54FCT245AT	20 CERPACK	Octal Buffered Transceiver
5962-9221405MRA	54FCT245CT	20 CERDIP	Octal Buffered Transceiver
5962-9221405M2A	54FCT245CT	20 LCC	Octal Buffered Transceiver
5962-9221405MSA	54FCT245CT	20 CERPACK	Octal Buffered Transceiver
5962-9221401MRA	54FCT245T	20 CERDIP	Octal Buffered Transceiver
5962-9221401M2A	54FCT245T	20 LCC	Octal Buffered Transceiver
5962-9221401MSA	54FCT245T	20 CERPACK	Octal Buffered Transceiver
5962-9221503MRA	54FCT273AT	20 CERDIP	Octal D Flip-Flop W/Reset
5962-9221503M2A	54FCT273AT	20 LCC	Octal D Flip-Flop W/Reset
5962-9221503MSA	54FCT273AT	20 CERPACK	Octal D Flip-Flop W/Reset
5962-9221505MRA	54FCT273CT	20 CERDIP	Octal D Flip-Flop W/Reset
5962-9221505M2A	54FCT273CT	20 LCC	Octal D Flip-Flop W/Reset
5962-9221505MSA	54FCT273CT	20 CERPACK	Octal D Flip-Flop W/Reset
5962-9221501MRA	54FCT273T	20 CERDIP	Octal D Flip-Flop W/Reset
5962-9221501M2A	54FCT273T	20 LCC	Octal D Flip-Flop W/Reset
5962-9221501MSA	54FCT273T	20 CERPACK	Octal D Flip-Flop W/Reset
5962-9221604MRA	54FCT299AT	20 CERDIP	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221604M2A	54FCT299AT	20 LCC	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221604MSA	54FCT299AT	20 CERPACK	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221606MRA	54FCT299CT	20 CERDIP	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221606M2A	54FCT299CT	20 LCC	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221606MSA	54FCT299CT	20 CERPACK	8 Input Universal Shift Register W/Common Parallel I/O Pins

SMD Number	Equivalent IDT Part Number ⁽¹⁾	Package	Description
5962-9221602MRA	54FCT299T	20 CERDIP	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221602M2A	54FCT299T	20 LCC	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221602MSA	54FCT299T	20 CERPACK	8 Input Universal Shift Register W/Common Parallel I/O Pins
5962-9221702MRA	54FCT373AT	20 CERDIP	Octal Transparent Latch W/3-State
5962-9221702M2A	54FCT373AT	20 LCC	Octal Transparent Latch W/3-State
5962-9221702MSA	54FCT373AT	20 CERPACK	Octal Transparent Latch W/3-State
5962-9221703MRA	54FCT373CT	20 CERDIP	Octal Transparent Latch W/3-State
5962-9221703M2A	54FCT373CT	20 LCC	Octal Transparent Latch W/3-State
5962-9221703MSA	54FCT373CT	20 CERPACK	Octal Transparent Latch W/3-State
5962-9221701MRA	54FCT373T	20 CERDIP	Octal Transparent Latch W/3-State
5962-9221701M2A	54FCT373T	20 LCC	Octal Transparent Latch W/3-State
5962-9221701MSA	54FCT373T	20 CERPACK	Octal Transparent Latch W/3-State
5962-9221804MRA	54FCT374AT	20 CERDIP	Octal D Register
5962-9221804M2A	54FCT374AT	20 LCC	Octal D Register
5962-9221804MSA	54FCT374AT	20 CERPACK	Octal D Register
5962-9221806MRA	54FCT374CT	20 CERDIP	Octal D Register
5962-9221806M2A	54FCT374CT	20 LCC	Octal D Register
5962-9221806MSA	54FCT374CT	20 CERPACK	Octal D Register
5962-9221802MRA	54FCT374T	20 CERDIP	Octal D Register
5962-9221802M2A	54FCT374T	20 LCC	Octal D Register
5962-9221802MSA	54FCT374T	20 CERPACK	Octal D Register
5962-9221902MRA	54FCT377AT	20 CERDIP	Octal D Flip-Flop W/Clock Enable
5962-9221902M2A	54FCT377AT	20 LCC	Octal D Flip-Flop W/Clock Enable
5962-9221902MSA	54FCT377AT	20 CERPACK	Octal D Flip-Flop W/Clock Enable
5962-9221903MRA	54FCT377CT	20 CERDIP	Octal D Flip-Flop W/Clock Enable
5962-9221903M2A	54FCT377CT	20 LCC	Octal D Flip-Flop W/Clock Enable
5962-9221903MSA	54FCT377CT	20 CERPACK	Octal D Flip-Flop W/Clock Enable
5962-9221901MRA	54FCT377T	20 CERDIP	Octal D Flip-Flop W/Clock Enable
5962-9221901M2A	54FCT377T	20 LCC	Octal D Flip-Flop W/Clock Enable
5962-9221901MSA	54FCT377T	20 CERPACK	Octal D Flip-Flop W/Clock Enable
5962-9222102MLA	54FCT543AT	24 CERDIP	Octal Latched Transceiver W/Chip Enable
5962-9222102M3A	54FCT543AT	28 LCC	Octal Latched Transceiver W/Chip Enable
5962-9222102MKA	54FCT543AT	24 CERPACK	Octal Latched Transceiver W/Chip Enable
5962-9222103MLA	54FCT543CT	24 CERDIP	Octal Latched Transceiver W/Chip Enable
5962-9222103M3A	54FCT543CT	28 LCC	Octal Latched Transceiver W/Chip Enable
5962-9222103MKA	54FCT543CT	24 CERPACK	Octal Latched Transceiver W/Chip Enable
5962-9222101MLA	54FCT543T	24 CERDIP	Octal Latched Transceiver W/Chip Enable
5962-9222101M3A	54FCT543T	28 LCC	Octal Latched Transceiver W/Chip Enable
5962-9222101MKA	54FCT543T	24 CERPACK	Octal Latched Transceiver W/Chip Enable
5962-9222203MRA	54FCT574AT	20 CERDIP	Octal D Register W/Flow Through Pin Out
5962-9222203M2A	54FCT574AT	20 LCC	Octal D Register W/Flow Through Pin Out
5962-9222203MSA	54FCT574AT	20 CERPACK	Octal D Register W/Flow Through Pin Out
5962-9222205MRA	54FCT574CT	20 CERDIP	Octal D Register W/Flow Through Pin Out
5962-9222205M2A	54FCT574CT	20 LCC	Octal D Register W/Flow Through Pin Out
5962-9222205MSA	54FCT574CT	20 CERPACK	Octal D Register W/Flow Through Pin Out
5962-9222201MRA	54FCT574T	20 CERDIP	Octal D Register W/Flow Through Pin Out
5962-9222201M2A	54FCT574T	20 LCC	Octal D Register W/Flow Through Pin Out
5962-9222201MSA	54FCT574T	20 CERPACK	Octal D Register W/Flow Through Pin Out
5962-9222303MLA	54FCT646AT	24 CERDIP	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222303M3A	54FCT646AT	28 LCC	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222303MKA	54FCT646AT	24 CERPACK	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222305MLA	54FCT646CT	24 CERDIP	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222305M3A	54FCT646CT	28 LCC	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222305MKA	54FCT646CT	24 CERPACK	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222301MLA	54FCT646T	24 CERDIP	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222301M3A	54FCT646T	28 LCC	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222301MKA	54FCT646T	24 CERPACK	Octal Registered Transceiver W/Bypass and Direction Control
5962-9222501MLA	54FCT821AT	24 CERDIP	10-Bit Non-Inverting Register
5962-9222501M3A	54FCT821AT	28 LCC	10-Bit Non-Inverting Register
5962-9222501MKA	54FCT821AT	24 CERPACK	10-Bit Non-Inverting Register
5962-9222503MLA	54FCT821BT	24 CERDIP	10-Bit Non-Inverting Register
5962-9222503M3A	54FCT821BT	28 LCC	10-Bit Non-Inverting Register
5962-9222503MKA	54FCT821BT	24 CERPACK	10-Bit Non-Inverting Register
5962-9222505MLA	54FCT821CT	24 CERDIP	10-Bit Non-Inverting Register
5962-9222505M3A	54FCT821CT	28 LCC	10-Bit Non-Inverting Register
5962-9222505MKA	54FCT821CT	24 CERPACK	10-Bit Non-Inverting Register
5962-9223304MEA	54FCT138AT	16 CERDIP	1-of-8 Decoder
5962-9223304M2A	54FCT138AT	20 LCC	1-of-8 Decoder
5962-9223304MFA	54FCT138AT	16 CERPACK	1-of-8 Decoder
5962-9223306MEA	54FCT138CT	16 CERDIP	1-of-8 Decoder
5962-9223306M2A	54FCT138CT	20 LCC	1-of-8 Decoder
5962-9223306MFA	54FCT138CT	16 CERPACK	1-of-8 Decoder

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-9223302MEA	54FCT138T	16 CERDIP	1-of-8 Decoder
5962-9223302M2A	54FCT138T	20 LCC	1-of-8 Decoder
5962-9223302MFA	54FCT138T	16 CERPACK	1-of-8 Decoder
5962-9223404MRA	54FCT521AT	20 CERDIP	8-Bit Identity Comparator
5962-9223404M2A	54FCT521AT	20 LCC	8-Bit Identity Comparator
5962-9223404MSA	54FCT521AT	20 CERPACK	8-Bit Identity Comparator
5962-9223406MRA	54FCT521BT	20 CERDIP	8-Bit Identity Comparator
5962-9223406M2A	54FCT521BT	20 LCC	8-Bit Identity Comparator
5962-9223406MSA	54FCT521BT	20 CERPACK	8-Bit Identity Comparator
5962-9223408MRA	54FCT521CT	20 CERDIP	8-Bit Identity Comparator
5962-9223408M2A	54FCT521CT	20 LCC	8-Bit Identity Comparator
5962-9223408MSA	54FCT521CT	20 CERPACK	8-Bit Identity Comparator
5962-9223402MRA	54FCT521T	20 CERDIP	8-Bit Identity Comparator
5962-9223402M2A	54FCT521T	20 LCC	8-Bit Identity Comparator
5962-9223402MSA	54FCT521T	20 CERPACK	8-Bit Identity Comparator
5962-9223703MRA	54FCT541AT	20 CERDIP	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223703M2A	54FCT541AT	20 LCC	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223703MSA	54FCT541AT	20 CERPACK	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223705MRA	54FCT541CT	20 CERDIP	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223705M2A	54FCT541CT	20 LCC	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223705MSA	54FCT541CT	20 CERPACK	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223701MRA	54FCT541T	20 CERDIP	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223701M2A	54FCT541T	20 LCC	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223701MSA	54FCT541T	20 CERPACK	Octal Buffer/Line Driver W/Dual Output Enable
5962-9223802MRA	54FCT573AT	20 CERDIP	Octal Transparent Latch W/Flow Through Pin Out
5962-9223802M2A	54FCT573AT	20 LCC	Octal Transparent Latch W/Flow Through Pin Out
5962-9223802MSA	54FCT573AT	20 CERPACK	Octal Transparent Latch W/Flow Through Pin Out
5962-9223803MRA	54FCT573CT	20 CERDIP	Octal Transparent Latch W/Flow Through Pin Out
5962-9223803M2A	54FCT573CT	20 LCC	Octal Transparent Latch W/Flow Through Pin Out
5962-9223803MSA	54FCT573CT	20 CERPACK	Octal Transparent Latch W/Flow Through Pin Out
5962-9223801MRA	54FCT573T	20 CERDIP	Octal Transparent Latch W/Flow Through Pin Out
5962-9223801M2A	54FCT573T	20 LCC	Octal Transparent Latch W/Flow Through Pin Out
5962-9223801MSA	54FCT573T	20 CERPACK	Octal Transparent Latch W/Flow Through Pin Out
5962-9224602MLA	54FCT652AT	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224602M3A	54FCT652AT	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224602MKA	54FCT652AT	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224603MLA	54FCT652CT	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224603M3A	54FCT652CT	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224603MKA	54FCT652CT	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224601MLA	54FCT652T	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224601M3A	54FCT652T	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224601MKA	54FCT652T	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224701MLA	54FCT827AT	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224701M3A	54FCT827AT	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224701MKA	54FCT827AT	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224703MLA	54FCT827BT	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224703M3A	54FCT827BT	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224703MKA	54FCT827BT	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224705MLA	54FCT827CT	24 CERDIP	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224705M3A	54FCT827CT	28 LCC	Octal Registered Transceiver W/Bypass & Separate OE
5962-9224705MKA	54FCT827CT	24 CERPACK	Octal Registered Transceiver W/Bypass & Separate OE
5962-9225703MZA	54FCT16244	48 CERPACK	16-Bit Buffer/Line Driver W/High Drive Output
5962-9225702MZA	54FCT16244	48 CERPACK	16-Bit Buffer/Line Driver W/High Drive Output
5962-9225701MZA	54FCT16244	48 CERPACK	16-Bit Buffer/Line Driver W/High Drive Output
5962-9225803MZA	54FCT16245	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225802MZA	54FCT16245	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225801MZA	54FCT16245	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225903MZA	54FCT16373	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225902MZA	54FCT16373	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225901MZA	54FCT16373	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9226003MZA	54FCT16374	48 CERPACK	16-Bit Register W/High Drive Output
5962-9226002MZA	54FCT16374	48 CERPACK	16Bit Register W/High Drive Output
5962-9226001MZA	54FCT16374	48 CERPACK	16-Bit Register W/High Drive Output
5962-9226303MZA	54FCT16543	56 CERPACK	16-Bit Latched transceiver W/CE High Drive Output
5962-9226302MZA	54FCT16543	56 CERPACK	16-Bit Latched transceiver W/CE High Drive Output
5962-9226301MZA	54FCT16543	56 CERPACK	16-Bit Latched transceiver W/CE High Drive Output
5962-9226403MZA	54FCT16646	56 CERPACK	16-Bit Registered Transceiver W/Bypass & direction Control
5962-9226402MZA	54FCT16646	56 CERPACK	16-Bit Registered Transceiver W/Bypass & direction Control
5962-9226401MZA	54FCT16646	56 CERPACK	16-Bit Registered Transceiver W/Bypass & direction Control
5962-9226703MZA	54FCT16827	56 CERPACK	20-Bit Buffer W/OE High Drive Output
5962-9226702MZA	54FCT16827	56 CERPACK	20-Bit Buffer W/OE High Drive Output
5962-9226701MZA	54FCT16827	56 CERPACK	20-Bit Buffer W/OE High Drive Output

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-9226803MXA	54FCT16841	56 CERPACK	20-Bit Latch W/High Drive Output
5962-9226802MXA	54FCT16841	56 CERPACK	20-Bit Latch W/High Drive Output
5962-9226801MXA	54FCT16841	56 CERPACK	20-Bit Latch W/High Drive Output
5962-9227003MXA	54FCT162240	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227002MXA	54FCT162240	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227001MXA	54FCT162240	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227103MXA	54FCT162244	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227102MXA	54FCT162244	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227101MXA	54FCT162244	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227203MXA	54FCT162245	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive
5962-9227202MXA	54FCT162245	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive
5962-9227201MXA	54FCT162245	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive
5962-9227303MXA	54FCT162373	48 CERPACK	16-Bit Transparent Latch W/Balanced Drive
5962-9227302MXA	54FCT162373	48 CERPACK	16-Bit Transparent Latch W/Balanced Drive
5962-9227301MXA	54FCT162373	48 CERPACK	16-Bit Transparent Latch W/Balanced Drive
5962-9227403MXA	54FCT162374	48 CERPACK	16-Bit Register W/Balanced Drive
5962-9227402MXA	54FCT162374	48 CERPACK	16-Bit Register W/Balanced Drive
5962-9227401MXA	54FCT162374	48 CERPACK	16-Bit Register W/Balanced Drive
5962-9227602MXA	54FCT162501	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Balanced Drive
5962-9227601MXA	54FCT162501	56 CERPACK	18-Bit Bi-directional Buffer/Latch/Register W/Balanced Drive
5962-9227803MXA	54FCT162646	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
5962-9227802MXA	54FCT162646	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
5962-9227801MXA	54FCT162646	56 CERPACK	16-Bit Registered Transceiver W/Bypass & Direction Control
5962-9228003MXA	54FCT162823	56 CERPACK	18-Bit Register W/Clear & CE Balanced Drive
5962-9228002MXA	54FCT162823	56 CERPACK	18-Bit Register W/Clear & CE Balanced Drive
5962-9228001MXA	54FCT162823	56 CERPACK	18-Bit Register W/Clear & CE Balanced Drive
5962-9228103MXA	54FCT162827	56 CERPACK	20-Bit Buffer W/Dual OE Balanced Drive
5962-9228102MXA	54FCT162827	56 CERPACK	20-Bit Buffer W/Dual OE Balanced Drive
5962-9228101MXA	54FCT162827	56 CERPACK	20-Bit Buffer W/Dual OE Balanced Drive
5962-9228203MXA	54FCT162841	56 CERPACK	20-Bit Latch W/Latch-Balanced Drive
5962-9228202MXA	54FCT162841	56 CERPACK	20-Bit Latch W/Latch-Balanced Drive
5962-9228201MXA	54FCT162841	56 CERPACK	20-Bit Latch W/Latch-Balanced Drive
5962-9228303MXA	54FCT162952	56 CERPACK	16-Bit Registered Transceiver W/CE-Balanced Drive
5962-9228302MXA	54FCT162952	56 CERPACK	16-Bit Registered Transceiver W/CE-Balanced Drive
5962-9228301MXA	54FCT162952	56 CERPACK	16-Bit Registered Transceiver W/CE-Balanced Drive
5962-9301901MRA	54FCT2244	20 CERDIP	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301901M2A	54FCT2244	20 LCC	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301901MSA	54FCT2244	20 CERPACK	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301902MRA	54FCT2244A	20 CERDIP	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301902M2A	54FCT2244A	20 LCC	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301902MSA	54FCT2244A	20 CERPACK	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301903MRA	54FCT2244C	20 CERDIP	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301903M2A	54FCT2244C	20 LCC	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9301903MSA	54FCT2244C	20 CERPACK	Octal Buffer/Line Driver W/Balanced Drive Outputs
5962-9302001MRA	54FCT2245	20 CERDIP	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302001M2A	54FCT2245	20 LCC	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302001MSA	54FCT2245	20 CERPACK	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302002MRA	54FCT2245A	20 CERDIP	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302002M2A	54FCT2245A	20 LCC	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302002MSA	54FCT2245A	20 CERPACK	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302003MRA	54FCT2245C	20 CERDIP	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302003M2A	54FCT2245C	20 LCC	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302003MSA	54FCT2245C	20 CERPACK	Octal Buffered Transceiver W/Balanced Drive Outputs
5962-9302501MRA	54FCT2373	20 CERDIP	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302501M2A	54FCT2373	20 LCC	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302501MSA	54FCT2373	20 CERPACK	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302502MRA	54FCT2373A	20 CERDIP	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302502M2A	54FCT2373A	20 LCC	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302502MSA	54FCT2373A	20 CERPACK	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302503MRA	54FCT2373C	20 CERDIP	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302503M2A	54FCT2373C	20 LCC	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302503MSA	54FCT2373C	20 CERPACK	Octal Transceiver Latch W/Balanced Drive Outputs
5962-9302601MRA	54FCT2374	20 CERDIP	Octal Register W/Balanced Drive Outputs
5962-9302601M2A	54FCT2374	20 LCC	Octal Register W/Balanced Drive Outputs
5962-9302601MSA	54FCT2374	20 CERPACK	Octal Register W/Balanced Drive Outputs
5962-9302602MRA	54FCT2374A	20 CERDIP	Octal Register W/Balanced Drive Outputs
5962-9302602M2A	54FCT2374A	20 LCC	Octal Register W/Balanced Drive Outputs
5962-9302602MSA	54FCT2374A	20 CERPACK	Octal Register W/Balanced Drive Outputs
5962-9302603MRA	54FCT2374C	20 CERDIP	Octal Register W/Balanced Drive Outputs
5962-9302603M2A	54FCT2374C	20 LCC	Octal Register W/Balanced Drive Outputs
5962-9302603MSA	54FCT2374C	20 CERPACK	Octal Register W/Balanced Drive Outputs
5962-9313803MZA	72220L	28 300-MIL SIDEBRAZE	1K x 8 Synchronous FIFO

SMD Number	Equivalent IDT Part Number(1)	Package	Description
5962-9313802Mxa	72220L	28 300-MIL SIDEBRAZE	1K x 8 Synchronous FIFO
5962-9313801Mxa	72220L	28 300-MIL SIDEBRAZE	1K x 8 Synchronous FIFO
5962-9317703Mxa	7206L	28 CERDIP	16K x 9 Parallel FIFO
5962-9317702Mxa	7206L	28 CERDIP	16K x 9 Parallel FIFO
5962-9317701Mxa	7206L	28 CERDIP	16K x 9 Parallel FIFO
5962-9317703Mya	7206L	32 LCC	16K x 9 Parallel FIFO
5962-9317702Mya	7206L	32 LCC	16K x 9 Parallel FIFO
5962-9317701Mya	7206L	32 LCC	16K x 9 Parallel FIFO
5962-9324903Mxa	72211L	32 LCC	1K x 9 Synchronous FIFO
5962-9324902Mxa	72211L	32 LCC	1K x 9 Synchronous FIFO
5962-9324901Mxa	72211L	32 LCC	1K x 9 Synchronous FIFO
5962-9451104Mxa	72241L	32 LCC	4K x 9 Synchronous FIFO
5962-9451103Mxa	72241L	32 LCC	4K x 9 Synchronous FIFO
5962-9451102Mxa	72241L	32 LCC	4K x 9 Synchronous FIFO
5962-9451101Mxa	72241L	32 LCC	4K x 9 Synchronous FIFO
5962-9470703Mxa	72231L	32 LCC	2K x 9 Synchronous FIFO
5962-9470702Mxa	72231L	32 LCC	2K x 9 Synchronous FIFO
5962-9470701Mxa	72231L	32 LCC	2K x 9 Synchronous FIFO
5962-9474402Mxa	54FCT162511	56 CERPACK	16-Bit Bi-directional Buffer/Latch/Register
5962-9474401Mxa	54FCT162511	56 CERPACK	16-Bit Bi-directional Buffer/Latch/Register
5962-9550603Mxa	72240L	28 300-MIL SIDEBRAZE	4K x 8 Synchronous FIFO
5962-9550602Mxa	72240L	28 300-MIL SIDEBRAZE	4K x 8 Synchronous FIFO
5962-9550601Mxa	72240L	28 300-MIL SIDEBRAZE	4K x 8 Synchronous FIFO
5962-9576101Mra	49FCT805BT	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576101M2A	49FCT805BT	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576101MSA	49FCT805BT	20 CERPACK	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576102Mra	49FCT805CT	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576102M2A	49FCT805CT	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576102MSA	49FCT805CT	20 CERPACK	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576201Mra	49FCT806BT	20 CERDIP	Dual 1:5 Inverting Clock Driver W/TTL Outputs
5962-9576201M2A	49FCT806BT	20 LCC	Dual 1:5 Inverting Clock Driver W/TTL Outputs
5962-9576201MSA	49FCT806BT	20 CERPACK	Dual 1:5 Inverting Clock Driver W/TTL Outputs
5962-9576202Mra	49FCT806CT	20 CERDIP	Dual 1:5 Inverting Clock Driver W/TTL Outputs
5962-9576202M2A	49FCT806CT	20 LCC	Dual 1:5 Inverting Clock Driver W/TTL Outputs
5962-9576202MSA	49FCT806CT	20 CERPACK	Dual 1:5 Inverting Clock Driver W/TTL Outputs
8403608JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
8403610JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
8403612JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
8403616JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
8403615JA	6116LA	24 600MIL CERDIP	2K x 8 SRAM
8403608LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
8403610LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
8403612LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
8403616LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
8403615LA	6116LA	24 300MIL CERDIP	2K x 8 SRAM
8403609JA	6116SA	24 600MIL CERDIP	2K x 8 SRAM
8403611JA	6116SA	24 600MIL CERDIP	2K x 8 SRAM
8403613JA	6116SA	24 600MIL CERDIP	2K x 8 SRAM
8403609LA	6116SA	24 300MIL CERDIP	2K x 8 SRAM
8403611LA	6116SA	24 300MIL CERDIP	2K x 8 SRAM
8403613LA	6116SA	24 300MIL CERDIP	2K x 8 SRAM
8413204RA	6167LA	20 300MIL CERDIP	16K x 1 SRAM
8413202RA	6167LA	20 300MIL CERDIP	16K x 1 SRAM
8413209RA	6167LA	20 300MIL CERDIP	16K x 1 SRAM
8413206RA	6167SA	20 300MIL CERDIP	16K x 1 SRAM
8413205RA	6167SA	20 300MIL CERDIP	16K x 1 SRAM