74LVC126AQuad buffer/line driver with 5 V tolerant input/outputs; 3-stateRev. 7 — 9 December 2011Product data sheet

1. General description

The 74LVC126A consists of four non-inverting buffers/line drivers with 3-state outputs, which are controlled by the output enable input (nOE). A LOW at nOE causes the outputs to assume a high-impedance OFF-state.

Inputs can be driven from either 3.3 V or 5 V devices. When disabled, up to 5.5 V can be applied to the outputs.

2. Features and benefits

- 5 V tolerant inputs/outputs for interfacing with 5 V logic
- Wide supply voltage range from 1.2 V to 3.6 V
- CMOS low power consumption
- Direct interface with TTL levels
- Complies with JEDEC standard:
 - ◆ JESD8-7A (1.65 V to 1.95 V)
 - JESD8-5A (2.3 V to 2.7 V)
 - JESD8-C/JESD36 (2.7 V to 3.6 V)
- ESD protection:
 - HBM JESD22-A114F exceeds 2000 V
 - MM JESD22-A115B exceeds 200 V
 - CDM JESD22-C101E exceeds 1000 V
- Specified from -40 °C to +85 °C and -40 °C to +125 °C

3. Ordering information

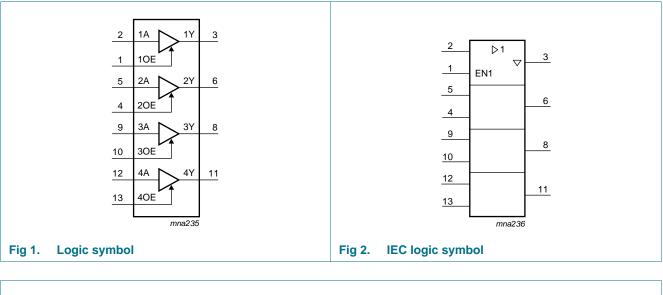
Table 1.Ordering information

Type number	Package			
	Temperature range	Name	Description	Version
74LVC126AD	–40 °C to +125 °C	SO14	plastic small outline package; 14 leads; body width 3.9 mm	SOT108-1
74LVC126ADB	–40 °C to +125 °C	SSOP14	plastic shrink small outline package; 14 leads; body width 5.3 mm	SOT337-1
74LVC126APW	–40 °C to +125 °C	TSSOP14	plastic thin small outline package; 14 leads; body width 4.4 mm	SOT402-1
74LVC126ABQ	–40 °C to +125 °C	DHVQFN14	plastic dual in-line compatible thermal enhanced very thin quad flat package; no leads; 14 terminals; body $2.5 \times 3 \times 0.85$ mm	SOT762-1



Quad buffer/line driver with 5 V tolerant input/outputs; 3-state

4. Functional diagram



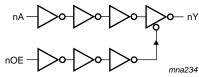


Fig 3. Logic diagram

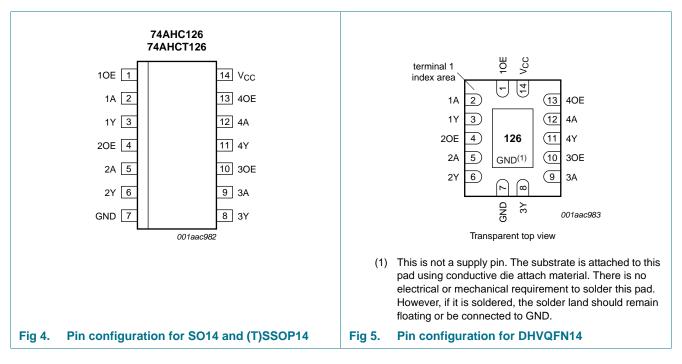
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Pinning information 5.

5.1 Pinning



5.2 Pin description

Table 2.	Pin description	
Symbol	Pin	Description
1OE	1	data enable input (active HIGH)
1A	2	data input
1Y	3	data output
20E	4	data enable input (active HIGH)
2A	5	data input
2Y	6	data output
GND	7	ground (0 V)
3Y	8	data output
3A	9	data input
3OE	10	data enable input (active HIGH)
4Y	11	data output
4A	12	data input
40E	13	data enable input (active HIGH)
V _{CC}	14	supply voltage

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Functional description 6.

Inputs nOE	Output	
nOE	nA	nY
Н	L	L
Н	Н	Н
L	Х	Z

[1] H = HIGH voltage level

L = LOW voltage level

X = don't care

Z = high-impedance OFF-state

7. **Limiting values**

Table 4. **Limiting values**

In accordance with the Absolute Maximum Rating System (IEC 60134).

Symbol	Parameter	Conditions	Min	Мах	Unit
V _{CC}	supply voltage		-0.5	+6.5	V
I _{IK}	input clamping current	V _I < 0 V	-50	-	mA
VI	input voltage		<u>[1]</u> –0.5	+6.5	V
Ι _{ΟΚ}	output clamping current	$V_{\rm O}$ > $V_{\rm CC}$ or $V_{\rm O}$ < 0 V	-	±50	mA
Vo	output voltage	output HIGH or LOW-state	[2] -0.5	$V_{CC} + 0.5$	V
		output 3-state	[2] -0.5	+6.5	V
I _O	output current	$V_{O} = 0 V$ to V_{CC}	-	±50	mA
I _{CC}	supply current		-	100	mA
I _{GND}	ground current		-100	-	mA
T _{stg}	storage temperature		<u>[3]</u> –65	+150	°C
P _{tot}	total power dissipation	$T_{amb} = -40 \ ^{\circ}C \text{ to } +125 \ ^{\circ}C$	-	500	mW

[1] The minimum input voltage ratings may be exceeded if the input current ratings are observed.

[2] The output voltage ratings may be exceeded if the output current ratings are observed.

[3] For SO14 packages: above 70 °C the value of P_{tot} derates linearly with 8 mW/K. For (T)SSOP14 packages: above 60 $^\circ\text{C}$ the value of P_{tot} derates linearly with 5.5 mW/K. For DHVQFN14 packages: above 60 °C the value of Ptot derates linearly with 4.5 mW/K.

Recommended operating conditions 8.

Table 5.	Recommended operating conditions							
Symbol	Parameter	Conditions	Min	Тур	Max	Unit		
V _{CC}	supply voltage		1.65	-	3.6	V		
		functional	1.2	-	-	V		
VI	input voltage		0	-	5.5	V		
Vo	output voltage	output HIGH or LOW state	0	-	V_{CC}	V		
		output 3-state	0	-	5.5	V		

Tabla 5 **Becommended exercting conditions**

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Table 5.	Recommended operating conditionscontinued							
Symbol	Parameter	Conditions	Min	Тур	Max	Unit		
T _{amb}	ambient temperature	in free air	-40	-	+125	°C		
$\Delta t/\Delta V$	$t/\Delta V$ input transition rise	V_{CC} = 1.65 V to 2.7 V	0	-	20	ns/V		
and fall	and fall rate	$V_{CC} = 2.7 \text{ V to } 3.6 \text{ V}$	0	-	10	ns/V		

Static characteristics 9.

Table 6. **Static characteristics**

At recommended operating conditions. Voltages are referenced to GND (ground = 0 V).

Symbol	Parameter	Conditions	-40	°C to +8	85 °C	-40 °C to	–40 °C to +125 °C		
			Min	Typ <mark>[1]</mark>	Max	Min	Max		
V _{IH}	HIGH-level	V _{CC} = 1.2 V	1.08	-	-	1.08	-	V	
	input voltage	V_{CC} = 1.65 V to 1.95 V	$0.65 \times V_{CC}$	-	-	$0.65 \times V_{CC}$	-	V	
		V_{CC} = 2.3 V to 2.7 V	1.7	-	-	1.7	-	V	
		V_{CC} = 2.7 V to 3.6 V	2.0	-	-	2.0	-	V	
V _{IL}	LOW-level	V _{CC} = 1.2 V	-	-	0.12	-	0.12	V	
	input voltage	V_{CC} = 1.65 V to 1.95 V	-	-	$0.35\times V_{CC}$	-	$0.35 \times V_{CC}$	V	
		V_{CC} = 2.3 V to 2.7 V	-	-	0.7	-	0.7	V	
		V_{CC} = 2.7 V to 3.6 V	-	-	0.8	-	0.8	V	
V _{ОН}	HIGH-level	$V_{I} = V_{IH} \text{ or } V_{IL}$							
	output voltage	$I_{O} = -100 \ \mu A;$ $V_{CC} = 1.65 \ V \text{ to } 3.6 \ V$	$V_{CC}-0.2$	-	-	$V_{CC}-0.3$	-	V	
		$I_{O} = -4 \text{ mA}; V_{CC} = 1.65 \text{ V}$	1.2	-	-	1.05	-	V	
		$I_O = -8$ mA; $V_{CC} = 2.3$ V	1.8	-	-	1.65	-	V	
		$I_0 = -12 \text{ mA}; V_{CC} = 2.7 \text{ V}$	2.2	-	-	2.05	-	V	
		$I_{O} = -18 \text{ mA}; V_{CC} = 3.0 \text{ V}$	2.4	-	-	2.25	-	V	
		$I_{O} = -24 \text{ mA}; V_{CC} = 3.0 \text{ V}$	2.2	-	-	2.0	-	V	
V _{OL}	LOW-level	$V_{I} = V_{IH} \text{ or } V_{IL}$							
	output voltage	$I_{O} = 100 \ \mu A;$ $V_{CC} = 1.65 \ V \text{ to } 3.6 \ V$	-	-	0.2	-	0.3	V	
		$I_{O} = 4 \text{ mA}; V_{CC} = 1.65 \text{ V}$	-	-	0.45	-	0.65	V	
		$I_0 = 8 \text{ mA}; V_{CC} = 2.3 \text{ V}$	-	-	0.6	-	0.8	V	
		$I_0 = 12 \text{ mA}; V_{CC} = 2.7 \text{ V}$	-	-	0.4	-	0.6	V	
		$I_0 = 24 \text{ mA}; V_{CC} = 3.0 \text{ V}$	-	-	0.55	-	0.8	V	
I	input leakage current	V_{CC} = 3.6 V; $V_{\rm I}$ = 5.5 V or GND	-	±0.1	±5	-	±20	μΑ	
l _{oz}	OFF-state output current	$\label{eq:VI} \begin{array}{l} V_{I} = V_{IH} \text{ or } V_{IL}; \ V_{CC} = 3.6 \ V; \\ V_{O} = 5.5 \ V \text{ or } \ GND; \end{array}$	-	±0.1	±5	-	±20	μΑ	
I _{OFF}	power-off leakage current	V_{CC} = 0 V; V ₁ or V ₀ = 5.5 V	-	±0.1	±10	-	±20	μΑ	

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Symbol	Parameter	Conditions	-40) °C to +8	85 °C	_40 °C t	o +125 °C	Unit
			Min	Typ <mark>[1]</mark>	Max	Min	Max	
I _{CC}	supply current	$V_{CC} = 3.6 \text{ V}; V_I = V_{CC} \text{ or GND};$ $I_O = 0 \text{ A}$	-	0.1	10	-	40	μA
ΔI _{CC}	additional supply current	per input pin; $V_{CC} = 1.65 \text{ V to } 3.6 \text{ V};$ $V_I = V_{CC} - 0.6 \text{ V}; I_O = 0 \text{ A}$	-	5	500	-	5000	μA
CI	input capacitance	$V_{CC} = 0 V$ to 3.6 V; $V_I = GND$ to V_{CC}	-	4.0	-	-	-	pF

Static characteristics ... continued Table 6.

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[1] All typical values are measured at V_{CC} = 3.3 V (unless stated otherwise) and T_{amb} = 25 °C.

10. Dynamic characteristics

Dynamic characteristics Table 7.

Voltages are referenced to GND (ground = 0 V). For test circuit see Figure 8.

Symbol	Parameter	Conditions		-40	°C to +8	5 °C	-40 °C to	Unit	
			-	Min	Typ[1]	Max	Min	Max	
t _{pd}	propagation delay	nA to nY; see Figure 6	[2]						
		V _{CC} = 1.2 V		-	11.0	-	-	-	ns
		V_{CC} = 1.65 V to 1.95 V		1.5	5.2	10.8	1.5	12.6	ns
		V_{CC} = 2.3 V to 2.7 V		1.0	2.8	5.6	1.0	6.6	ns
		$V_{CC} = 2.7 V$		1.5	2.7	5.2	1.5	6.5	ns
		$V_{CC} = 3.0 \text{ V} \text{ to } 3.6 \text{ V}$		1.0	2.4	4.7	1.0	6.0	ns
t _{en}	enable time	nOE to nY; see Figure 7	[2]						
		V _{CC} = 1.2 V		-	15.0	-	-	-	ns
		V_{CC} = 1.65 V to 1.95 V		2.4	6.7	12.9	2.4	15.0	ns
		V_{CC} = 2.3 V to 2.7 V		2.0	3.8	7.1	2.0	8.3	ns
		$V_{CC} = 2.7 V$		1.5	3.1	6.3	1.5	8.0	ns
		$V_{CC} = 3.0 \text{ V} \text{ to } 3.6 \text{ V}$		1.0	3.1	5.7	1.0	7.5	ns
t _{dis}	disable time	nOE to nY; see Figure 7	[2]						
		V _{CC} = 1.2 V		-	8.0	-	-	-	ns
		V_{CC} = 1.65 V to 1.95 V		1.0	3.3	10.0	1.0	11.5	ns
		V_{CC} = 2.3 V to 2.7 V		0.5	1.8	5.6	0.5	6.5	ns
		$V_{CC} = 2.7 V$		1.5	3.4	6.7	1.5	8.5	ns
		$V_{CC} = 3.0 \text{ V} \text{ to } 3.6 \text{ V}$		1.3	2.5	6.0	1.3	7.5	ns
t _{sk(o)}	output skew time	V_{CC} = 3.0 V to 3.6 V	[3]	-	-	1.0	-	1.5	ns
C _{PD}	power dissipation	per buffer; V_I = GND to V_{CC}	<u>[4]</u>						
	capacitance	V_{CC} = 1.65 V to 1.95 V		-	6.0	-	-	-	pF
		V_{CC} = 2.3 V to 2.7 V		-	9.3	-	-	-	pF
		$V_{CC} = 3.0 \text{ V} \text{ to } 3.6 \text{ V}$		-	12.2	-	-	-	pF

[1] Typical values are measured at T_{amb} = 25 °C and V_{CC} = 1.2 V, 1.8 V, 2.5 V, 2.7 V, and 3.3 V respectively.

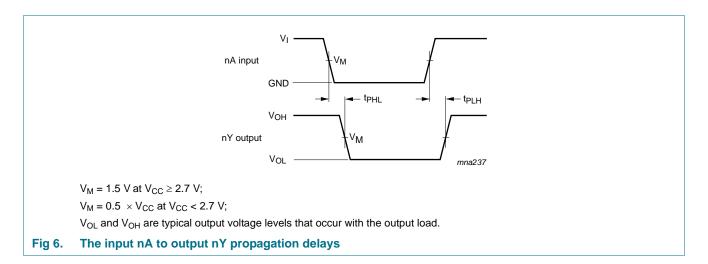
[2] t_{pd} is the same as t_{PLH} and t_{PHL} .

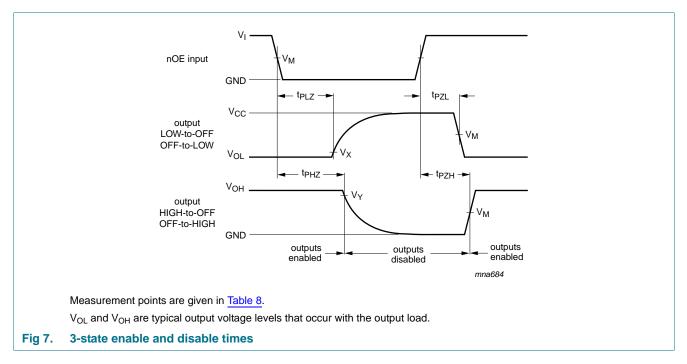
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- $t_{en} \mbox{ is the same as } t_{PZL} \mbox{ and } t_{PZH}.$
- t_{dis} is the same as t_{PLZ} and t_{PHZ} .
- [3] Skew between any two outputs of the same package switching in the same direction. This parameter is guaranteed by design.
- [4] C_{PD} is used to determine the dynamic power dissipation (P_D in μW).
 - $P_{D} = C_{PD} \times V_{CC}^{2} \times f_{i} \times N + \Sigma (C_{L} \times V_{CC}^{2} \times f_{o}) \text{ where:}$
 - f_i = input frequency in MHz; f_o = output frequency in MHz
 - C_L = output load capacitance in pF
 - V_{CC} = supply voltage in Volts
 - N = number of inputs switching

 $\Sigma(C_L \times V_{CC}^2 \times f_o)$ = sum of the outputs

11. AC waveforms





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Table 8. Measurement points										
Supply voltage Input Output										
V _{cc}	V _M	V _M	V _X	V _Y						
V_{CC} < 2.7 V	$0.5\times V_{CC}$	$0.5\times V_{CC}$	V _{OL} + 0.15 V	V _{OH} – 0.15 V						
$V_{CC} \geq 2.7 \ V$	1.5 V	1.5 V	V _{OL} + 0.3 V	V _{OH} – 0.3 V						

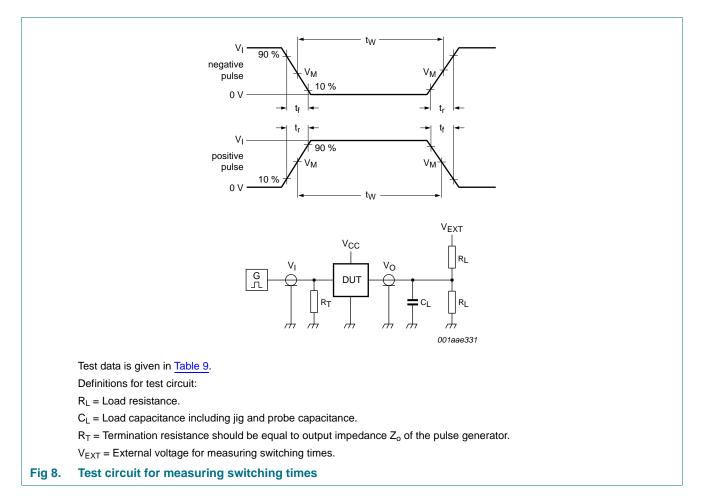


Table 9. Test data

Supply voltage	Input	Input		Load		V _{EXT}		
	VI	t _r , t _f	CL	RL	t _{PLH} , t _{PHL}	t _{PLZ} , t _{PZL}	t _{PHZ} , t _{PZH}	
1.2 V	V _{CC}	\leq 2 ns	30 pF	1 kΩ	open	$2 \times V_{CC}$	GND	
1.65 V to 1.95 V	V _{CC}	\leq 2 ns	30 pF	1 kΩ	open	$2 \times V_{CC}$	GND	
2.3 V to 2.7 V	V _{CC}	\leq 2 ns	30 pF	500 Ω	open	$2\times V_{CC}$	GND	
2.7 V	2.7 V	\leq 2.5 ns	50 pF	500 Ω	open	$2\times V_{CC}$	GND	
3.0 V to 3.6 V	2.7 V	\leq 2.5 ns	50 pF	500 Ω	open	$2\times V_{CC}$	GND	

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12. Package outline

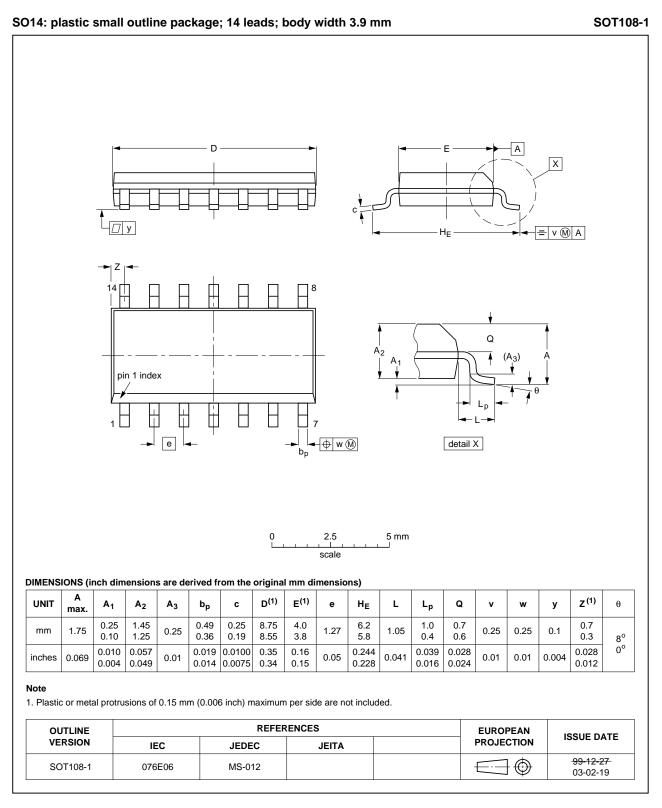


Fig 9. Package outline SOT108-1 (SO14)

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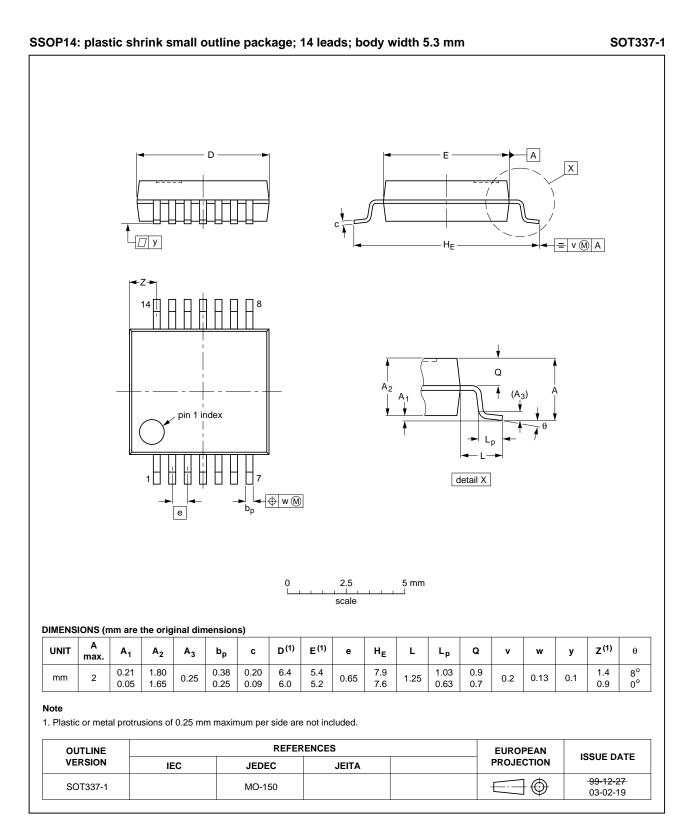


Fig 10. Package outline SOT337-1 (SSOP14)

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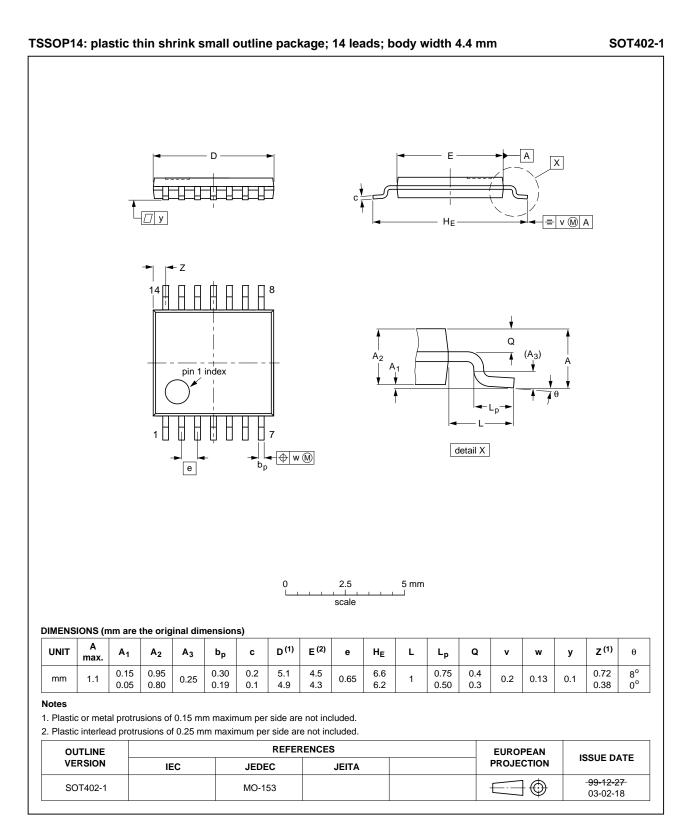
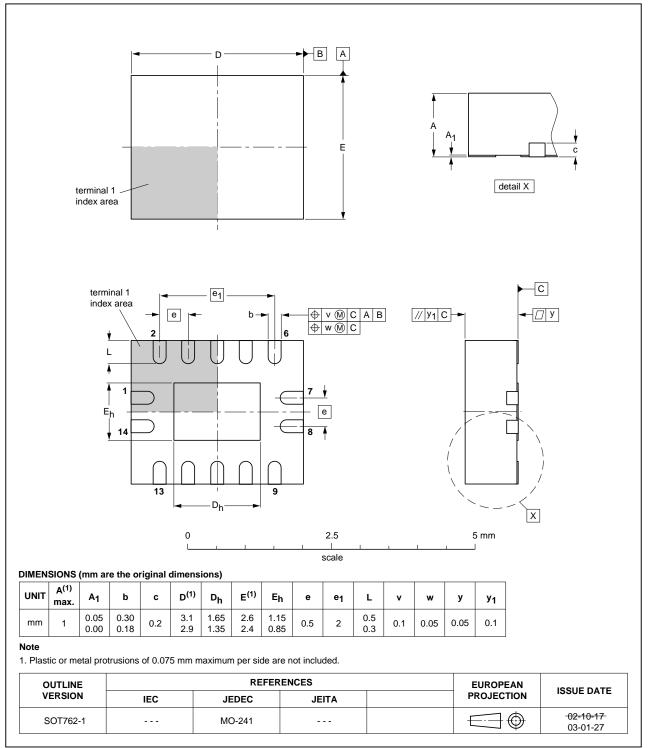


Fig 11. Package outline SOT402-1 (TSSOP14)

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DHVQFN14: plastic dual in-line compatible thermal enhanced very thin quad flat package; no leads; 14 terminals; body 2.5 x 3 x 0.85 mm SOT762-1

Fig 12. Package outline SOT762-1 (DHVQFN14)

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Quad buffer/line driver with 5 V tolerant input/outputs; 3-state

13. Abbreviations

Table 10. Abbreviations				
Acronym	Description			
CDM	Charged Device Model			
DUT	Device Under Test			
ESD	ElectroStatic Discharge			
HBM	Human Body Model			
MM	Machine Model			
TTL	Transistor-Transistor Logic			

14. Revision history

Table 11. Revision history						
Document ID	Release date	Data sheet status	Change notice	Supersedes		
74LVC126A v.7	20111209	Product data sheet	-	74LVC126A v.6		
Modifications:	 Legal pages upc 	lated.				
74LVC126A v.6	20110926	Product data sheet	-	74LVC126A v.5		
74LVC126A v.5	20030228	Product specification	-	74LVC126A v.4		
74LVC126A v.4	20020308	Product specification	-	74LVC126A v.3		
74LVC126A v.3	19980428	Product specification	-	74LVC126A v.2		
74LVC126A v.2	19970801	Product specification	-	74LVC126A v.1		
74LVC126A v.1	-	-	-	-		

15. Legal information

15.1 Data sheet status

Document status[1][2]	Product status ^[3]	Definition
Objective [short] data sheet	Development	This document contains data from the objective specification for product development.
Preliminary [short] data sheet	Qualification	This document contains data from the preliminary specification.
Product [short] data sheet	Production	This document contains the product specification.

[1] Please consult the most recently issued document before initiating or completing a design.

[2] The term 'short data sheet' is explained in section "Definitions".

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NXP Semiconductors' specifications such use shall be solely at customer's own risk, and (c) customer fully indemnifies NXP Semiconductors for any liability, damages or failed product claims resulting from customer design and use of the product for automotive applications beyond NXP Semiconductors' standard warranty and NXP Semiconductors' product specifications.

15.4 Trademarks

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Quad buffer/line driver with 5 V tolerant input/outputs; 3-state

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