

Interface Masters

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Innovative Network Solutions

Niagara 2364

Quad Gigabit Ethernet NIC & Cavium Nitrox

Niagara 2364 quad Gigabit Ethernet Server Adapters is built on Intel's Gigabit technology, Cavium's Nitrox IPsec and SSL acceleration technology & Interface Masters' sterling design and customer service.

Niagara 2364 supports several members of Cavium Nitrox family including CN1605, CN1610 & CN1620

Niagara 2364 is optimized to support x4 PCI Express bus at speeds of up to 20 Gbps.

Features

1. Intel 82571 controller
2. Choice of Cavium CN1605 / CN1610 / CN1620
3. 1 Giga Bit data rate
4. PCI-e x4
5. Supports Copper 10/100/1000 base T
6. Four RJ45 Connects

Dimension:

	mm	Inches
Length	170.942	6.73
Height	106.0958	4.177

Ordering Part Number:

Part Number	Description
Niagara 42-82571-TX-CN1605	Quad 1G NIC with copper SFP modules & Cavium CN1605
Niagara 42-82571-TX-CN1610	Quad 1G NIC with copper SFP modules & Cavium CN1610
Niagara 42-82571-TX-CN1620	Quad 1G NIC with copper SFP modules & Cavium CN1620

Table 1, Ordering Part Number

How to reach us

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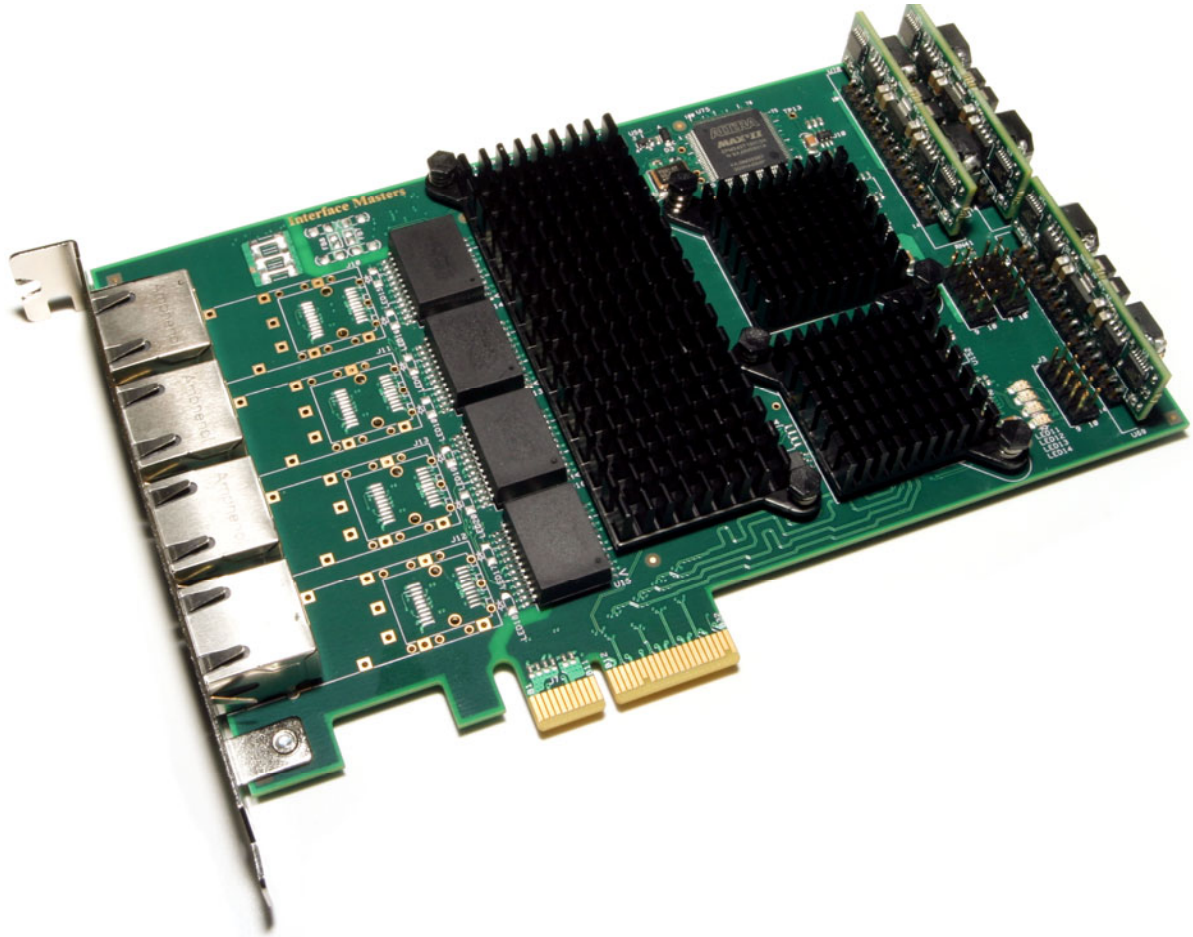


Figure 1, Niagara 2364, Dual Giga bit NIC
with Cavium CN16xx