

Intel Ethernet Server Adapter I340-F4 - network adapter - PCIe 2.0 x4 - 1000Base-SX x 4



23-05-2024

SKU	E1G44HF
Product Description:	Intel Ethernet Server Adapter I340-F4 - network adapter - PCIe 2.0 x4 - 1000Base-SX x 4
Device Type:	Network adapter
Form Factor:	Plug-in card
Interface (Bus) Type:	PCI Express 2.0 x4
PCI Specification Revision:	PCIe 2.0
Ports:	1000Base-SX x 4
Cabling Type:	Ethernet 1000Base-SX



General

Device Type:	Network adapter
Form Factor:	Plug-in card
Interface (Bus) Type:	PCI Express 2.0 x4
PCI Specification Revision:	PCIe 2.0

Networking

Ports:	1000Base-SX x 4
Connectivity Technology:	Wired
Cabling Type:	Ethernet 1000Base-SX
Data Link Protocol:	Gigabit Ethernet
Data Transfer Rate:	1 Gbps
Max Transfer Distance:	300 m
Network / Transport Protocol:	TCP/IP, UDP/IP, ARP
Remote Management Protocol:	SNMP, RMON
Status Indicators:	Port transmission speed, link/activity
Features:	Flow control, packet filtering, IPv6 support, VLAN Stacking, TCP/IP offloading, Virtual Machine Device Queues (VMDq)
Compliant Standards:	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ad (LACP)

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	55 °C

Manufacturer Warranty

Service & Support:	Limited warranty - lifetime Limited warranty - money back guarantee - 90 days
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Software / System Requirements

Software Included:	Intel PROSet
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Miscellaneous

Compatible with Windows 7:	"Compatible with Windows 7" software and devices carry Microsoft's assurance that these products have passed tests for compatibility and reliability with 32-bit and 64-bit Windows 7.
Compliant Standards:	FCC Class B certified, UL, VCCI, C-Tick, BSMI, RoHS, KCC

Expansion / Connectivity

Interfaces:	4 x 1000Base-SX - LC multi-mode - x2
Compatible Slots:	1 x PCI Express 2.0 x4

Processor / Memory

Processor:	1 x Intel 82580
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