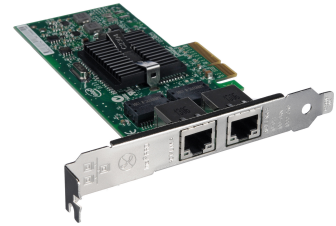


Intel EXPI9402PTG2P20 network card Internal Ethernet 1000 Mbit/s



Brand : Intel

Product code: EXPI9402PTG2P20

Product name : EXPI9402PTG2P20

PRO/1000 PT Dual Port Server Adapter

Intel EXPI9402PTG2P20. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 1000 Mbit/s. Product colour: Green

Ports & interfaces

Connectivity technology *	Wired
Host interface *	PCI Express
Interface *	Ethernet
Ethernet LAN (RJ-45) ports	2
PCI version	1.0
PCI Card form factor	Full-height (low-profile)

Network

Maximum data transfer rate *	1000 Mbit/s
Networking standards *	IEEE 802.3ab
Ethernet LAN	✓
Ethernet interface type	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000BaseT(X)
Wake-on-LAN ready	✓
Full duplex	✓
Maximum operating distance	100 m
LAN controller	Intel® 82571GB

Design

Product colour	Green
Internal *	✓

Power

Power consumption (typical)	3.3 W
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Operational conditions

Operating temperature (T-T)	0 - 55 °C
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Weight & dimensions

Width	18 mm
Depth	129 mm
Height	120 mm

Packaging data

Quantity	1
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Logistics data

Harmonized System (HS) code	8517620090
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Other features

Cable type	Category-5 up to 100m
Market segment	Server
Management protocols	SNMP, DMI 2.0

Other features

Intel Virtual Machine Device Queues (VMDq)	✗
PCI-SIG® SR-IOV Capable	✗
On-chip QoS and Traffic Management	✗
Intel Flexible Port Partitioning	✗
Storage-over-ethernet	✓
Speed & slot width	2.5 GT/s, x4 Lane
Low halogen options available	✗
Intelligent Offloads	✓
iWARP/RDMA	✗
Intel Ethernet Power Management	✗
Intel Virtualization Technology for Connectivity (VT-c)	✗
Interface type	PCIe v1.0a (2.5 GT/s)
Storage Over Ethernet	iSCSI, NFS
Launch date	Q4'05
Network interface card cable medium	Copper
Network interface card type	Server
Product brief URL	http://www.intel.com/content/dam/doc/product-brief/1000-pt-dual-port-server-adapter-brief.pdf
Product type	Network Interface Card
Status	Discontinued
Thermal Design Power (TDP)	4.95 W
Last change	63903513
Ethernet adapter ARK ID	50494
Export Control Classification Number (ECCN)	5A992C
Commodity Classification Automated Tracking System (CCATS)	G135872
Controller type	Intel 82571GB
Cabling type	Category-5 up to 100m
Bracket height	Low-Profile (LP) / Full-Height (FH)
Product family	Intel Gigabit server adapter
Product series	Legacy Ethernet Products
Product codename	Redwater



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