INTEL

Karta të Rrjetit INTG 1GB 2xRJ45 Intel I350-T2 në masë

SKU: 17014809 · EAN: 5032037066105

SPECIFIKAT TEKNIKE

62 specifikat e produktit

ATRIBUTI	VLERA
Ports & interfaces	
Connectivity technology	Wired
Host interface	PCI Express
Interface	Ethernet
Ethernet LAN (RJ-45) ports	2
PCI version	2.1
PCI Card form factor	Full-height (low-profile)
Network	
Maximum data transfer rate	1000 Mbit/s
Networking standards	IEEE 802.1as, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
Ethernet LAN data rates	1000 Mbit/s
Cabling technology	10/100/1000BaseT(X)
Full duplex	Yes
Supported network protocols	TCP, UDP, IP
iSCSI support	Yes
Maximum operating distance	100 m
LAN controller	Intel® I350
Design	
Component for	Server
Internal	Yes
Chipset	Intel® I350
Power	
Power consumption (typical)	5 W
System requirements	
Compatible operating systems	https://www.intel.com/content/www/us/en/support/articles/000025890/network-and-i-o/ethernet-products.html

Operational conditions	
Operating temperature (T-T)	0 - 55 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	35 - 90%
Weight & dimensions	
Width	68.9 mm
Depth	135.4 mm
Logistics data	
Harmonized System (HS) code	8517620090
Other features	
Cable type	Cat 5 up to 100m
Market segment	Server
Embedded options available	No
Intel Virtual Machine Device Queues (VMDq)	Yes
PCI-SIG* SR-IOV Capable	Yes
On-chip QoS and Traffic Management	Yes
Intel Flexible Port Partitioning	Yes
Storage Over Ethernet	Yes
Speed & slot width	5.0 GT/s, x4 Lane
Low halogen options available	No
Intelligent Offloads	Yes
iWARP/RDMA	No
Intel Ethernet Power Management	Yes
Intel Virtualization Technology for Connectivity (VT-c)	Yes
Interface type	PCIe v2.1 (5.0 GT/s)
Product type	Network Interface Card
Thermal Design Power (TDP)	4.4 W
Processor family	Gigabit Ethernet Adapters (up to 2.5GbE)-Gigabit Ethernet Adapters (up to 2.5GbE)
Launch date	Q3'14
Network interface card cable medium	Copper
Network interface card type	Server
Product brief URL	http://www.intel.com/content/www/us/en/ethernet-controllers/ethernet-i350-server-adapter-brief.html?wapkw=i350
Status	Launched
Last change	63903513

Ethernet adapter ARK ID	84804
Storage Over Ethernet	iSCSI, NFS
Export Control Classification Number (ECCN)	5A991.B.4.A
Commodity Classification Automated Tracking System (CCATS)	NA
Controller type	Intel I350
Cabling type	Cat 5 up to 100m
Bracket height	Low-Profile (LP) / Full-Height (FH)
Product family	Intel Gigabit server adapter
Product series	Intel® I350
Product codename	Powerville