



ABN-512

PCI-E x8 Card with Dual 10 Gigabit Fiber Bypass Ports from Intel® 82598EB



FEATURE

- Dual MM LC 10GbE ports with fiber-bypass function
- Switch automatically, and programmable, to bypass mode while power fails and software hangs
- Software control to switch bypass/non-bypass function in software hang and power failure
- Built-in LED for Ethernet status and bypass mode
- PCI-E x8 interface



SPECIFICATION

Ethernet Port	Intel® 82598EB dual 10 Gigabit Fiber ports
Bus Type	PCI-E x8
Compliance	- IEEE 802.3ak compliant - IEEE 802.3x flow control supported - IEEE 802.1q VLAN supported
Connector	- Two full duplex MM LC connectors - Multi-mode Fiber ports, 850nm, 1.25Gbps.
Watchdog Timer	Built-in watchdog timer to switch to bypass mode for Fiber ports by power failure and software hang
S/W programmable	- Selection of normal-, bypass- or open mode - WDT time-out setting
LED Display	- Two LEDs adjacent to each LC fiber connectors to display the status of linking - One on-board LED to show bypass status
Dimension	235(W) x 110(L) mm; 9.25"(W) x 4.33"(L)

ORDERING GUIDE

Part No.	Description
ABN-512	PCI-E x8 card with dual 10 Gigabit Fiber bypass ports from Intel® 82598EB