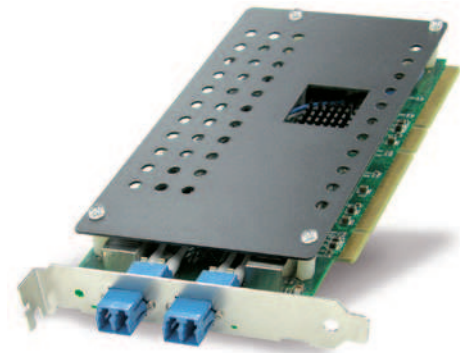


# ABN-182

## Dual-Port 64-bit Gigabit Ethernet Adaptor with Fiber Bypass Function



### FEATURE

- Dual MM LC fiber 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-X interface

### SPECIFICATION

Ethernet Port	Intel 82546GB high performance dual ports
Bus Type	64bit/133MHz PCI-X, backwards compatible with PCI-64/32
Compliance	- IEEE 802.3ab, 802.3u compliant - IEEE 802.3x flow control 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	- Software programmable to select normal mode or bypass 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	170(W) x 90(L) mm; 6.69"(W) x 3.54"(L)

### ORDERING GUIDE

Part No.	Description
ABN-182	Dual 64-bit Intel® 82546GB Fiber PCI-X card with bypass function