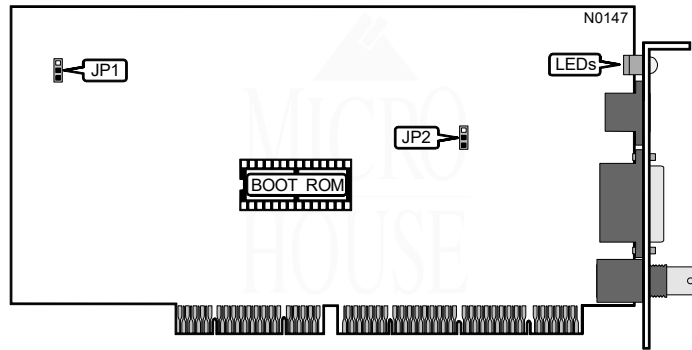


GATEWAY COMMUNICATIONS, INC. G/ETHERNET 32EB ADAPTER

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	32-bit EISA
Topology	Star
	Linear Bus
Wiring Type	Shielded/Unshielded twisted pair
	AUI transceiver via DB-15 port
	RG-58A/U 50ohm coaxial
Boot ROM	Available



COMPATIBILITY MODE	
Setting	JP1
iCompatibility off	Pins 2 & 3 Closed
Compatibility on	Pins 1 & 2 Closed
Note: Turn off compatibility. If one of the following problems persist after checking all other possibilities; Intermittent failures when booting, system lock up, or continuous network error messages.	
SYSTEM SPEED	
Setting	JP2
iSystem speed 50MHz or faster	Pins 1 & 2 Closed
System speed slower then 50MHz	Pins 2 & 3 Closed

Continued on next page . . .

GATEWAY COMMUNICATIONS, INC.
G/ETHERNET 32EB ADAPTER

... continued from previous page



DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
1	Yellow	On	Data is being transmitted
1	Green	On	Data is being received
2	Red	On	Adapter is continually sending random data
2	Green	On	Network is connection good

MISCELLANEOUS NOTES	
Different drivers must be used for the National & the Fujitsu chipset cards & are not interchangeable. Fujitsu drivers may be used for either 8 or 16 bit Fujitsu cards. While the National chipset cards require a different driver for an 8 or 16 bit card.	