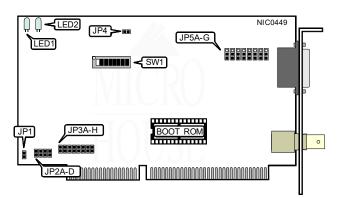
LONGSHINE MICROSYSTEM, INC.

LCS-8634 (REV. A)

NIC Type Ethernet
Transfer Rate 10Mbps
Data Bus 16-bit ISA
Topology Linear Bus

Wiring Type RG58A/U 50ohm coaxial AUI transceiver via DB-15 port

Boot ROM Available



COMPATABILITY MODE				
Setting	JP1			
íDisabled	Open			
Enabled	Closed			
Note: Some systems use non-standard timing. If	your system does not work with this card or your o enabled (closed)			

		DMA CHANNEL		
Channel	JP2A	JP2B	JP2C	JP2D
íDisabled	Open	Open	Open	Open
DMA5	Closed	Open	Closed	Open
DMA6	Open	Closed	Open	Closed

	INTERUPT REQUEST							
IRQ	JP3A	JP3B	JP3C	JP3D	JP3E	JP3F	JP3G	JP3H
2/9	Open	Open	Open	Open	Closed	Open	Open	Open
í3	Open	Open	Open	Open	Open	Open	Open	Closed
4	Open	Open	Open	Open	Open	Open	Closed	Open
5	Open	Open	Open	Open	Open	Closed	Open	Open
10	Open	Open	Open	Closed	Open	Open	Open	Open
11	Open	Open	Closed	Open	Open	Open	Open	Open
12	Open	Closed	Open	Open	Open	Open	Open	Open
15	Closed	Open						

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BOOT ROM			
Setting	JP4		
íDisabled	Open		
Enabled	Closed		

CABLE TYPE				
Type JP5A - JP5H				
íRG58A/U 50ohm coaxial	Pins 2 & 3 closed			
AUI transceiver via DB-15 port	Pins 1 & 2 closed			

BOOT ROM ADDRESS					
Base Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5
C0000 - C1FFFh	On	On	On	On	On
C2000 - C3FFFh	On	On	On	On	Off
C4000 - C5FFFh	On	On	On	Off	On
C6000 - C7FFFh	On	On	On	Off	Off
íC8000 - C9FFFh	On	On	Off	On	On
CA000 - CBFFFh	On	On	Off	On	Off
CC000 - CDFFFh	On	On	Off	Off	On
CE000 - CFFFFh	On	On	Off	Off	Off
D0000 - D1FFFh	On	Off	On	On	On
D2000 - D3FFFh	On	Off	On	On	Off
D4000 - D5FFFh	On	Off	On	Off	On
D6000 - D7FFFh	On	Off	On	Off	Off
D8000 - D9FFFh	On	Off	Off	On	On
DA000 - DBFFFh	On	Off	Off	On	Off
DC000 - DDFFFh	On	Off	Off	Off	On
DE000 - DFFFFh	On	Off	Off	Off	Off
E0000 - E1FFFh	Off	On	On	On	On
E2000 - E3FFFh	Off	On	On	On	Off
E4000 - E5FFFh	Off	On	On	Off	On
E6000 - E7FFFh	Off	On	On	Off	Off
E8000 - E9FFFh	Off	On	Off	On	On
EA000 - EBFFFh	Off	On	Off	On	Off
EC000 - EDFFFh	Off	On	Off	Off	On
EE000 - EFFFFh	Off	On	Off	Off	Off
F0000 - F1FFFh	Off	Off	On	On	On
F2000 - F3FFFh	Off	Off	On	On	Off

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I/O BASE ADDRESS					
Address	SW1/6	SW1/7	SW1/8		
300 - 31Fh	On	On	On		
320 - 33Fh	On	On	Off		
340 - 35Fh	On	Off	On		
360 - 37Fh	On	Off	Off		
380 - 39Fh	Off	On	On		
3A0 - 3BFh	Off	On	Off		
3C0 - 3DFh	Off	Off	On		
3E0 - 3FFh	Off	Off	Off		

DIAGNOSTIC LED(S)					
LED	Color	Status	Condition		
LED1	Red	On	Data is being transmitted		
LED1	Red	Off	Data is not being transmitted		
LED2	Green	On	Data is being received		
LED2	Green	Off	Data is not being received		