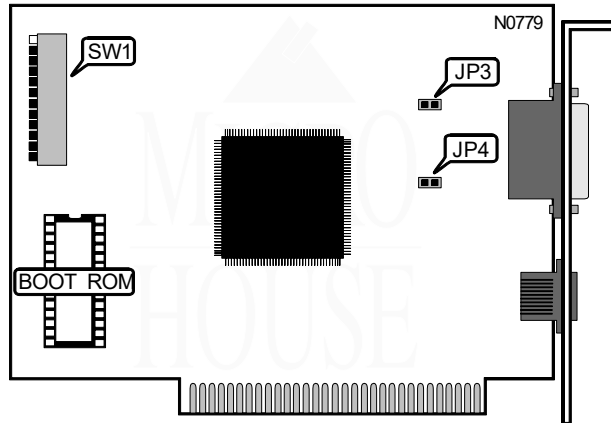


LONGSHINE MICROSYSTEM, INC.  
LCS - 8836

**NIC Type** Token Ring  
**Transfer Rate** 4/16 Mbps  
**Data Bus** 8-bit ISA  
**Topology** Ring  
**Wiring Type** AUI transceiver via DB-15 port  
 Unshielded twisted pair  
**Boot ROM** Available



BASE MEMORY ADDRESS SELECT						
Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6
i CC000h	Off	On	On	Off	Off	Off
C0000h	Off	On	On	On	On	On
C2000h	Off	On	On	On	On	Off
C4000h	Off	On	On	On	Off	On
C6000h	Off	On	On	On	Off	Off
C8000h	Off	On	On	Off	On	On
CA000h	Off	On	On	Off	On	Off
CE000h	Off	On	On	Off	Off	Off
D0000h	Off	On	Off	On	On	On
D2000h	Off	On	Off	On	On	Off
D4000h	Off	On	Off	On	Off	On
D6000h	Off	On	Off	On	Off	Off
D8000h	Off	On	Off	Off	On	On
DA000h	Off	On	Off	Off	On	Off
DC000h	Off	On	Off	Off	Off	On
DE000h	Off	On	Off	Off	Off	Off

Note: The address range for the LCS-8836 is C0000 - DFFFFh. These addresses are provided as examples.

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INTERRUPT SELECT		
IRQ	SW1/7	SW1/8
IRQ2	On	On
IRQ3	On	Off
IRQ6	Off	On
IRQ7	Off	Off

PRIMARY/ALTERNATE ADAPTER SELECT	
Setting	SW1/9
Primary	Off
Alternate	On

Note: Up to two LCS 8836 adapters may be used in a single system, so long as they do not share the same SW1/9 designation.

SHARED RAM		
Size	SW1/10	SW1/11
16KB	Off	On
8KB	On	On
32KB	On	Off
64KB	Off	Off

DATA RATE	
Rate	SW1/12
16Mbps	Off
4Mbps	On

CABLE TYPE		
Type	JP3	JP4
AUI transceiver via DB-15 port	Open	Open
Unshielded twisted pair	Closed	Closed