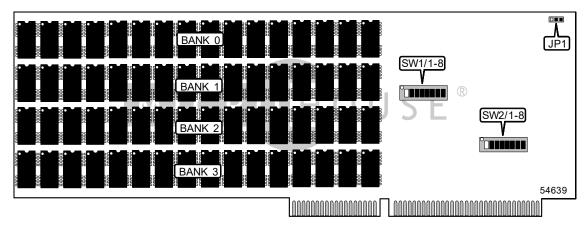
JAMECO ELECTRONIC COMPONENTS JE1081

Card Type Maximum Onboard Memory Data Bus Memory card 2MB DRAM 16-bit ISA

Card Size Full-length, full-height card



USER CONFIGURABLE SETTINGS				
Function	Label	Position		
Parity checking enabled	SW1/8	On		
Parity checking disabled	SW1/8	Off		
í Factory configured - do not alter	SW2/7	Unidentified		
í Factory configured - do not alter	SW2/8	Unidentified		
Speed 6MHz/8MHz	JP1	Pins 1 & 2 closed		
Speed 10MHz/12Mhz	JP1	Pins 2 & 3 closed		

KILOBYTES STARTING ADDRESS SELECTION			
Address	SW1/1	SW1/2	SW1/3
0KB	Off	Off	Off
125KB	On	Off	Off
256KB	Off	On	Off
384KB	On	On	Off
512KB	Off	Off	On
640KB	On	Off	On
768KB	Off	On	On
896KB	On	On	On

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MEGEBYTES STARTING ADDRESS SELECTION				
Address	SW1/4	SW1/5	SW1/6	SW1/7
0MB	Off	Off	Off	Off
1MB	On	Off	Off	Off
2MB	Off	On	Off	Off
3MB	On	On	Off	Off
4MB	Off	Off	On	Off
5MB	On	Off	On	Off
6MB	Off	On	On	Off
7MB	On	On	On	Off
8MB	Off	Off	Off	On
9MB	On	Off	Off	On
10MB	Off	On	Off	On
11MB	On	On	Off	On
12MB	Off	Off	On	On
13MB	On	Off	On	On
14MB	Off	On	On	On
15MB	On	On	On	On

BASE/EXTENDED MEMORY SELECTION				
Total	Base/extended	Possible expanded	SW2/5	SW2/6
0.5Mb	0.5Mb	0.0Mb	Off	Off
1.0Mb	0.5Mb	0.5Mb	Off	Off
1.5Mb	0.5Mb	1.0Mb	Off	Off
2.0Mb	0.5Mb	1.5Mb	Off	Off
1.0Mb	1.0Mb	0.0Mb	Off	On
1.5Mb	1.0Mb	0.5Mb	Off	On
2.0Mb	1.0Mb	1.0Mb	Off	On
1.5Mb	1.5Mb	0.0Mb	On	Off
2.0Mb	1.5Mb	0.5Mb	On	Off
2.0Mb	2.0Mb	0.0Mb	On	On

EXPANDED MEMORY I/O PORT ADDRESS				
Address	SW2/1	SW2/2	SW2/3	SW2/4
208h	On	On	On	On
218h	Off	On	On	On
258h	Off	On	Off	On
268h	On	Off	Off	On
2A8h	On	Off	On	Off
2B8h	Off	Off	On	Off

MISCELLANEOUS TECHNICAL NOTES

If extended memory is already in the system, the starting address of the JE1081 is figured by adding 1024 to the amount of the extended memory. Divide the starting address by 1024 to get the total Megabytes. The result will be used to figure the settings for S1/4 - S1/7. The remainder is used to select the settings of S1/1 - S1/3.