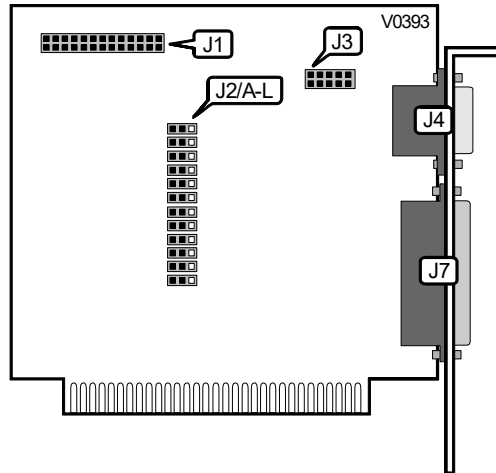


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## IOAT45

<b>Card Type</b>	Multi I/O card
<b>Chipset/Controller</b>	GM82C455
<b>I/O Options</b>	Parallel ports (2), serial ports (2)
<b>Maximum DRAM</b>	N/A



CONNECTIONS			
Purpose	Location	Purpose	Location
Parallel port 2	J1	Serial port 1	J4
Serial port 2	J3	Parallel port 1	J7

SERIAL PORT CONFIGURATION					
Port 1 (J4)	J2/A	J2/E	Port 2 (J3)	J2/B	J2/F
COM1	Pins 1 & 2	Pins 1 & 2	COM2	Pins 1 & 2	Pins 1 & 2
COM3	Pins 1 & 2	Pins 2 & 3	COM4	Pins 1 & 2	Pins 2 & 3
Disabled	Pins 2 & 3	N/A	Disabled	Pins 2 & 3	N/A

Note: All Pins designated should be placed in the closed position.

PRIMARY SERIAL PORT INTERRUPT SELECT				
IRQ	J2/I	J2/J	J2/K	J2/L
IRQ4	N/A	Pins 1 & 2 closed	N/A	N/A
IRQ3	Pins 1 & 2 closed	N/A	N/A	N/A
IRQ5	N/A	N/A	Pins 1 & 2 closed	N/A
IRQ9	N/A	N/A	N/A	Pins 1 & 2 closed

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SECONDARY SERIAL PORT INTERRUPT SELECT				
IRQ	J2/I	J2/J	J2/K	J2/L
IRQ3	Pins 2 & 3 closed	N/A	N/A	N/A
IRQ4	N/A	Pins 2 & 3 closed	N/A	N/A
IRQ5	N/A	N/A	Pins 2 & 3 closed	N/A
IRQ9	N/A	N/A	N/A	Pins 2 & 3 closed

PARALLEL PORT CONFIGURATION			
Port 1 (J7)	Port 2 (J1)	Port 3 (J1)	Port 4 (J1)
Enabled	Pins 1 & 2 closed	Enabled	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed	Disabled	Pins 2 & 3 closed

PARALLEL PORT INTERRUPT SELECT			
Port 1 (J7)	Port 2 (J1)	Port 3 (J1)	Port 4 (J1)
IRQ7	Pins 2 & 3 closed	IRQ5	Pins 1 & 2 closed
IRQ5	Pins 1 & 2 closed	IRQ7	Pins 2 & 3 closed