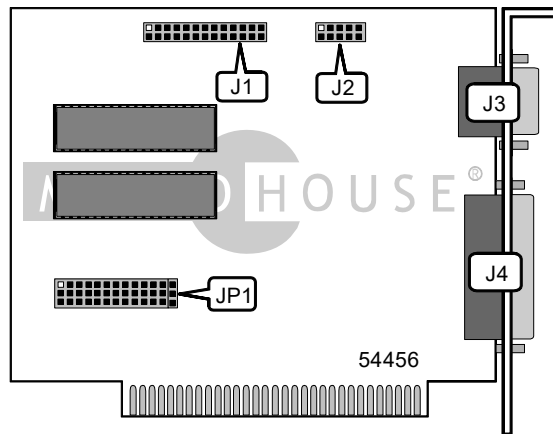


DIAMOND FLOWER, INC.

DIO-222-OHM (REV.AC0+)

Card Type
Chip Set
I/O Options
Data Bus

Multi-I/O card
Winbond
Serial ports (2), Parallel ports (2)
8-bit ISA



CONNECTIONS			
Function	Label	Function	Label
Parallel port 2	J1	Serial port 1	J3
Serial port 2	J2	Parallel port 1	J4

PARALLEL PORT 1 ADDRESS SELECTION	
Setting	JP1
LPT1 (3BCh)	Pins 18 & 31 closed
LPT2 (278h)	Pins 20 & 33 closed
LPT3 (378h)	Pins 19 & 32 closed

PARALLEL PORT 2 ADDRESS SELECTION	
Setting	JP1
LPT1 (3BCh)	Pins 5 & 18 closed
LPT2 (278h)	Pins 7 & 20 closed
LPT3 (378h)	Pins 6 & 19 closed

SERIAL PORT 1 ADDRESS SELECTION	
Setting	JP1
COM1 (3E8h)	Pins 16 & 29 closed
COM2 (2E8h)	Pins 17 & 30 closed
COM3 (3F8h)	Pins 14 & 27 closed
COM4 (2F8h)	Pins 15 & 28 closed

SERIAL PORT 2 ADDRESS SELECTION	
Setting	JP1
COM1 (3E8h)	Pins 3 & 16 closed
COM2 (2E8h)	Pins 4 & 17 closed
COM3 (3F8h)	Pins 1 & 14 closed
COM4 (2F8h)	Pins 2 & 15 closed

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SERIAL PORT 1 INTERRUPT SELECTION	
IRQ	JP1
IRQ2	Pins 8 & 21 closed
í IRQ3	Pins 22 & 35 closed
IRQ4	Pins 9 & 22 closed
IRQ5	Pins 21 & 34 closed

SERIAL PORT 2 INTERRUPT SELECTION	
IRQ	JP1
IRQ2	Pins 10 & 13 closed
í IRQ3	Pins 24 & 37 closed
IRQ4	Pins 11 & 24 closed
IRQ5	Pins 23 & 36 closed

PARALLEL PORT 1 INTERRUPT SELECTION	
IRQ	JP1
í IRQ7	Pins 12 & 25 closed
IRQ5	Pins 25 & 38 closed

PARALLEL PORT 2 INTERRUPT SELECTION	
IRQ	JP1
í IRQ7	Pins 13 & 26 closed
IRQ5	Pins 26 & 39 closed