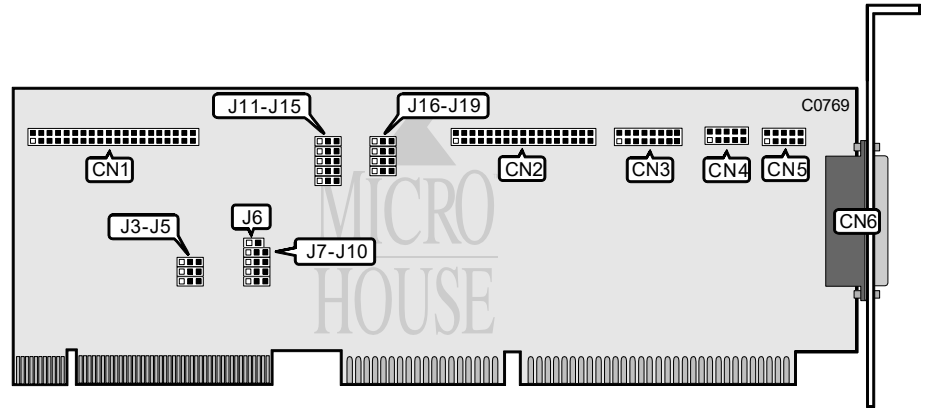


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IODE-3292PUV VERSION 1

Q2/95

Data bus: 32-bit, VL-Bus
Size: Three quarter-length, full-height card
Hard drive supported: Two IDE (AT) interface drives
Floppy drives supported: 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS	
Function	Location
40-pin IDE (AT) interface connector	CN1
34-pin control cable connector - floppy drive	CN2
Game port	CN3
10-pin serial port 1	CN4
10-pin serial port 2	CN5
25-pin parallel port	CN6
2-pin connector - drive active	J6

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Factory configured - do not alter	J3	pins 2 & 3 closed
í Factory configured - do not alter	J4	pins 1 & 2 closed
í IDE port enabled	J7	pins 1 & 2 closed
IDE port disabled	J7	pins 2 & 3 closed
í Hard drive is installed in system	J12	pins 2 & 3 closed
Hard drive is not installed in system	J12	pins 1 & 2 closed
í Floppy drive enabled	J16	pins 1 & 2 closed
Floppy drive disabled	J16	pins 2 & 3 closed
í Game port enabled	J19	pins 1 & 2 closed
Game port disabled	J19	pins 2 & 3 closed

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ACTIVE/RECOVERY TIME FOR 33MHZ CPU					
Active	Recovery	J5	J8	J9	J10
5T	5T	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed
5T	7T	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed
7T	9T	pins 2 & 3 closed	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed
Note: The value of variable "T" is 33ns.					

ACTIVE/RECOVERY TIME FOR 50MHZ CPU					
Active	Recovery	J5	J8	J9	J10
9T	9T	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed
9T	11T	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed
9T	13T	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	pins 1 & 2 closed
Note: The value of variable "T" is 20ns.					

PARALLEL PORT CONFIGURATION		
LPT/Address	J11	J17
if LPT2/378h	pins 1 & 2 closed	pins 1 & 2 closed
if LPT3/278h	pins 1 & 2 closed	pins 1 & 3 closed
disabled	pins 1 & 3 closed	n/a

SERIAL PORT 1 CONFIGURATION		
COM/Address	J13	J14
if COM1/3F8h	pins 1 & 2 closed	pins 1 & 2 closed
COM3/3E8h	pins 1 & 2 closed	pins 1 & 3 closed
disabled	pins 1 & 3 closed	n/a

SERIAL PORT 2 CONFIGURATION		
COM/Address	J15	J18
if COM2/2F8h	pins 1 & 2 closed	pins 1 & 2 closed
COM4/2E8h	pins 1 & 2 closed	pins 1 & 3 closed
disabled	pins 1 & 3 closed	n/a