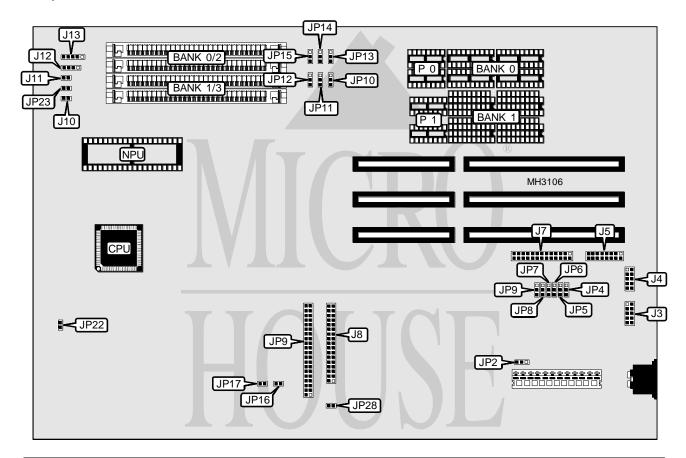
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80286 **Processor Processor Speed** 12/16MHz Chip Set C & T Max. Onboard DRAM 5MB Cache None **BIOS** AMI

Dimensions 310mm x 218mm

I/O Options Floppy drive interface, game port, IDE interface, parallel port, serial ports (2)

NPU Options 80287



CONNECTIONS					
Purpose	Location	Purpose	Location		
Serial port 2	J3	Reset switch	J11		
Serial port 1	J4	Speaker	J12		
Game port	J5	Power LED & keylock	J13		
Parallel port	J7	IDE interface	JP9		
Floppy drive interface	18	Turbo switch	JP23		
Turbo LED	J10	IDE interface LED	JP28		

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USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
Monitor type select monochrome	JP2	pins 1 & 2 closed		
Monitor type select color	JP2	pins 2 & 3 closed		
Floppy drive interface enabled	JP4	pins 1 & 2 closed		
Floppy drive interface disabled	JP4	pins 2 & 3 closed		
CPU low speed CLK select 1/2 ATCLK	JP22	Closed		
CPU low speed CLK select 1/4 CLK2N	JP22	Open		

	DRAM CONFIGURATION						
Size	Bank 0	P 0	Bank 1	P 1	Bank 2	Bank 3	
512KB	(4) 44256	(2) 41256	NONE	NONE	NONE	NONE	
640KB	(4) 44256	(2) 41256	(4) 4464	(2) 4164	NONE	NONE	
1MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE	
2MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 256K x 9	(2) 256K x 9	
2MB	NONE	NONE	NONE	NONE	(2) 1M x 9	NONE	
3MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 1M x 9	NONE	
4MB	NONE	NONE	NONE	NONE	(2) 1M x 9	(2) 1M x 9	
5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 1M x 9	(2) 1M x 9	

DRAM CONFIGURATION						
Setting	JP10	JP11	JP12	JP13	JP14	JP15
SIMM set as Bank 0 & 1	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
SIMM set as Bank 2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
Note: Pins designated should be in the closed position.						

IDE CONFIGURATION				
Setting	JP16	JP17		
Enabled	Closed	Closed		
Disabled	Open	Open		

PARALLEL PORT CONFIGURATION				
LPT	JP8	JP9		
LPT1	pins 1 & 2 closed	pins 2 & 3 closed		
LPT2	pins 1 & 2 closed	pins 1 & 2 closed		
LPT3	pins 2 & 3 closed	pins 1 & 2 closed		
Disabled	pins 2 & 3 closed	pins 2 & 3 closed		

SERIAL PORT CONFIGURATION					
Serial port 1	Serial port 2	JP5	JP6	JP7	
COM1	COM2	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed	
COM1	Disabled	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed	
COM2	COM1	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	
Disabled	COM1	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed	
Disabled	COM2	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed	
COM2	Disabled	pins 2 & 3 closed	pins 2 & 3 closed	pins 1 & 2 closed	
Disabled	Disabled	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	