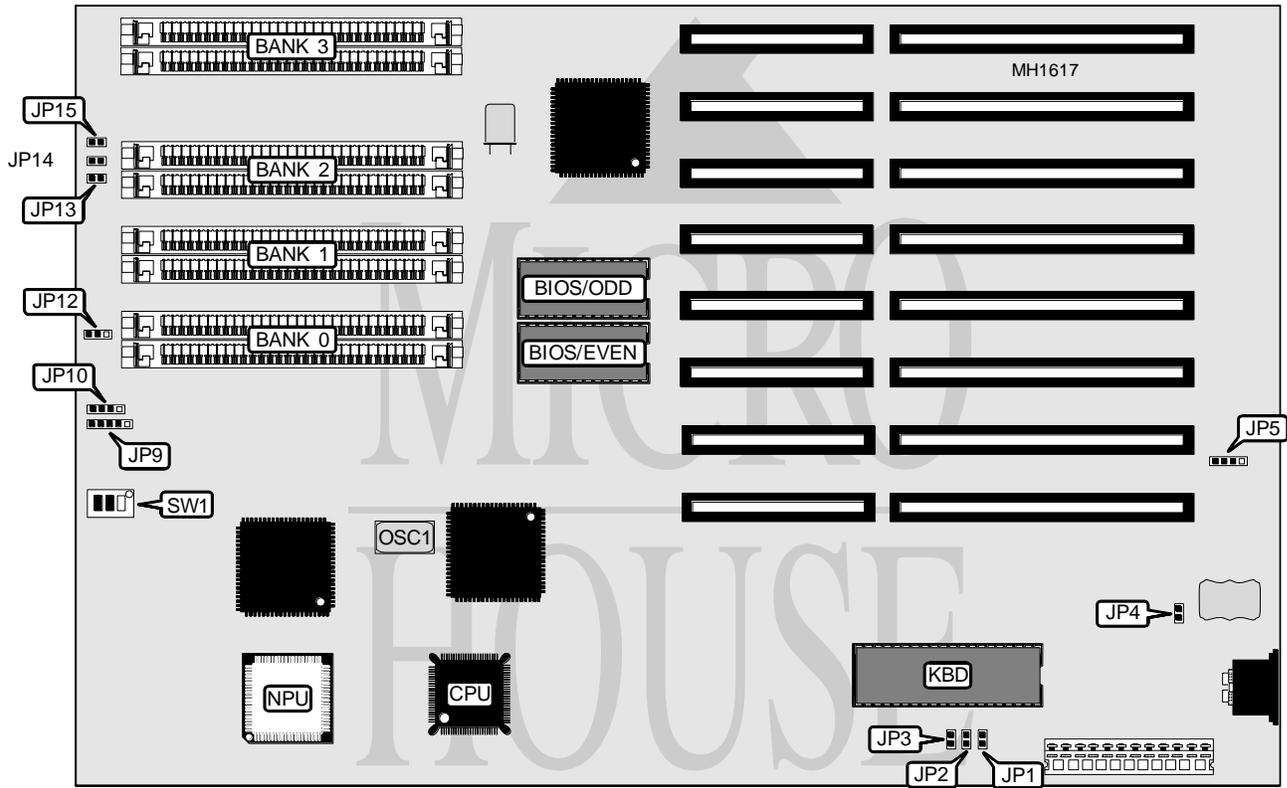


# CHICONY, INC.

## CH-386S-16B

<b>Processor</b>	80386SX
<b>Processor Speed</b>	16MHz
<b>Chip Set</b>	C & T
<b>Max. onboard DRAM</b>	8MB
<b>Cache</b>	None
<b>BIOS</b>	AMI/Phoenix
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80387SX



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JP5	Reset switch	JP13
Power LED & keylock	JP9	Turbo switch	JP14
Speaker	JP10	Turbo LED	JP15

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**CH-386S-16B**

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í Battery select onboard	JP4	Closed
Battery select external	JP4	Open
í Monitor type select color	SW1/switch 1	On
Monitor type select monochrome	SW1/switch 1	Off
í DRAM memory operation select 100ms	SW1/switch 2 & 3	On
DRAM memory operation select 120ms	SW1/switch 2 & 3	Off

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
512KB	(2) 256K x 9	NONE	NONE	NONE
1MB	(2) 256K x 9	(2) 256K x 9	NONE	NONE
1.5MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	NONE
2MB	(2) 256K x 9			
2MB	(2) 1M x 9	NONE	NONE	NONE
2.5MB	(2) 256K x 9	(2) 1M x 9	NONE	NONE
3MB	(2) 256K x 9	(2) 256K x 9	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9	NONE	NONE
4.5MB	(2) 256K x 9	(2) 1M x 9	(2) 1M x 9	NONE
5MB	(2) 256K x 9	(2) 256K x 9	(2) 1M x 9	(2) 1M x 9
6MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	NONE
6.5MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	(2) 256K x 9
8MB	(2) 1M x 9			

TURBO CONFIGURATION				
Mode	JP1	JP2	JP3	JP12
Phoenix & AMI BIOS 8742 turbo pin 32	Open	Closed	Open	N/A
Phoenix & AMI BIOS 8742 turbo pin 27	Closed	Open	Open	N/A
Phoenix & AMI BIOS 8742 turbo pin 23	Closed	Closed	Closed	N/A
Active high for AMI BIOS	Closed	Closed	Open	pins 1 & 2
Active low for Phoenix BIOS	Closed	Closed	Open	pins 2 & 3