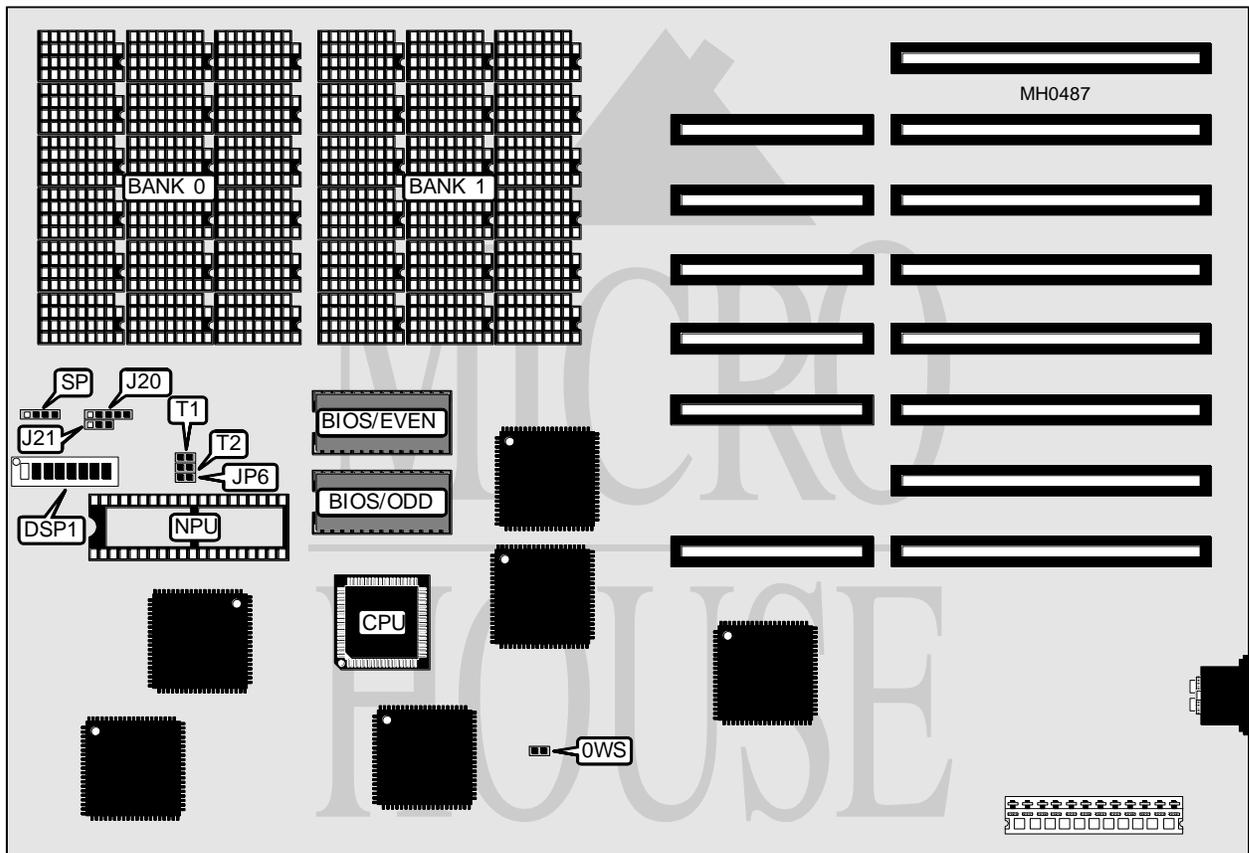


# UNIDENTIFIED

## AT 286

<b>Processor</b>	80286
<b>Processor Speed</b>	12/16MHz
<b>Chip Set</b>	Headland
<b>Max. Onboard DRAM</b>	16MB
<b>Cache</b>	None
<b>BIOS</b>	AMI/Award/Phoenix
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	JP6	Turbo LED	T1
Power LED & keylock	J20	Turbo switch	T2
Speaker	SP		

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# UNIDENTIFIED

## AT286

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í NPU speed select 10MHz	J21	pins 1 & 2 closed
NPU speed select 6MHz	J21	pins 2 & 3 closed
í Wait state select 0	OWS	Closed
Wait state select 1	OWS	Open
í Monitor type select color	DSP1/2	On
Monitor type select monochrome	DSP1/2	Off
í BIOS type select 27128	DSP1/5	On
BIOS type select 27256	DSP1/5	Off

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(18) 41256	NONE
640KB	(18) 41256	(18) 4164
1MB	(18) 41256	(18) 41256
640KB + EMS (16KB x 24 pages)	(18) 41256	(18) 41256
2MB	(18) 411000	NONE
640KB + EMS (16KB x 88 pages)	(18) 411000	NONE
4MB	(18) 411000	(18) 411000
640KB + EMS (16KB x 216 pages)	(18) 411000	(18) 411000

DRAM SWITCH CONFIGURATION			
Size	DSP1/6	DSP1/7	DSP1/8
512KB	On	On	On
640KB	On	On	Off
1MB	On	Off	On
640KB + EMS (16KB x 24 pages)	On	Off	Off
2MB	Off	On	On
640KB + EMS (16KB x 88 pages)	Off	On	Off
4MB	Off	Off	On
640KB + EMS (16KB x 216 pages)	Off	Off	Off