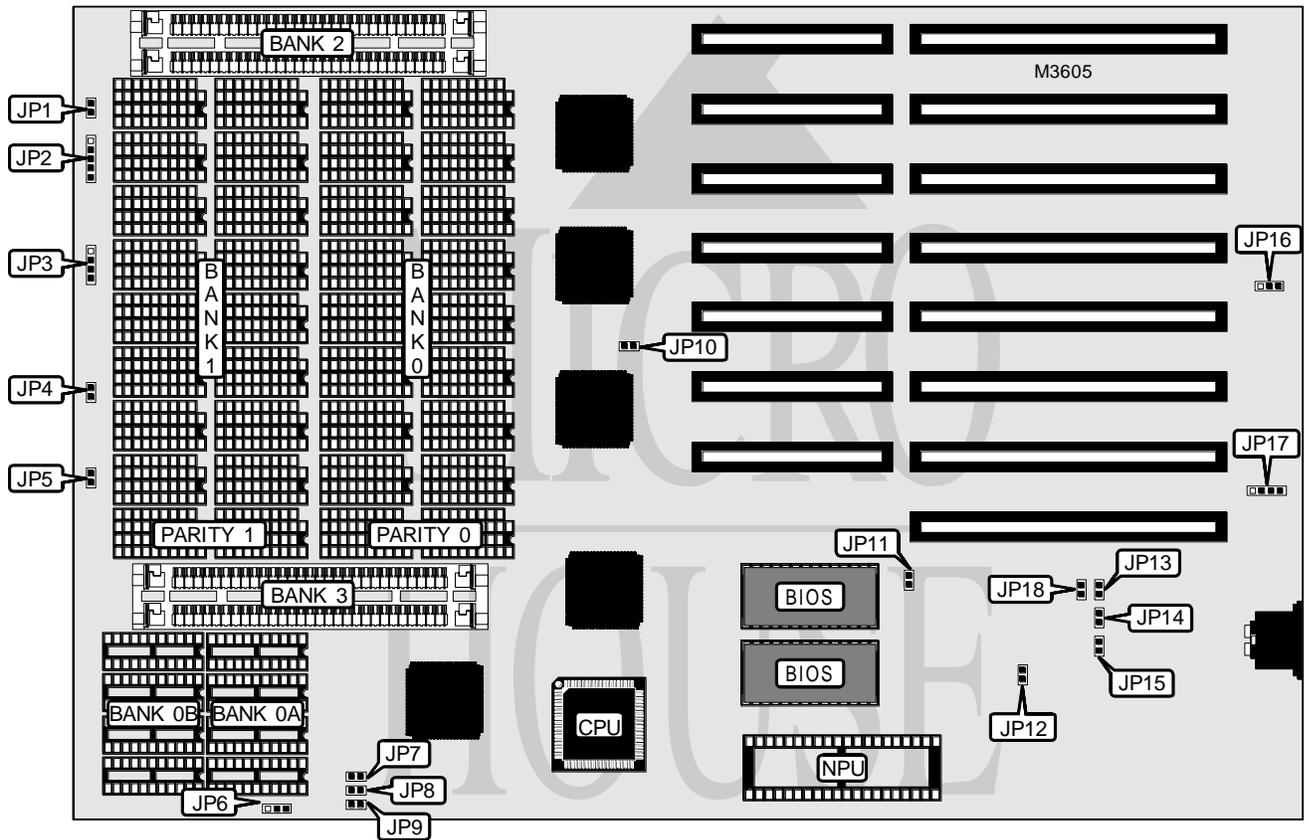


DTK COMPUTER, INC. MBVLSI-168 (V.2)

Processor	80286
Processor Speed	8/12MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	4MB
Maximum Video Memory	None
Cache	None
BIOS	Unidentified
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	JP1	Turbo switch	JP4
Power LED & keylock	JP2	Turbo LED	JP5
Speaker	JP3	External battery	JP17

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USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter (100ns memory)	JP6	Pins 1 & 2 closed
Wait state select 0 wait states	JP10	Closed
Wait state select 1 wait state	JP10	Open
BIOS type select 27256	JP11	Closed
BIOS type select 27128	JP11	Open
Monitor type select color	JP12	Closed
Monitor type select monochrome	JP12	Open
í Power good signal detect from board	JP16	Pins 1 & 2 closed
Power good signal detect from power supply	JP16	Pins 2 & 3 closed

DRAM CONFIGURATION 1				
Size	Bank 0A	Parity 0	Bank 0B	Parity 1
512KB	(4) 44256	(2) 41256	None	None
1MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256

DRAM JUMPER CONFIGURATION 1			
Size	JP7	JP8	JP9
512KB	Closed	Closed	Closed
1MB	Closed	Open	Closed

DRAM CONFIGURATION 2				
Size	Bank 0	Parity 0	Bank 1	Parity 1
512KB	(16) 41256	(2) 41256	None	None
640KB	(16) 41256	(2) 41256	(16) 4164	(2) 4164
1MB	(16) 41256	(2) 41256	(16) 41256	(2) 41256
2MB	(16) 411000	(2) 411000	None	None
4MB	(16) 411000	(2) 411000	(16) 411000	(2) 411000

DRAM JUMPER CONFIGURATION 2			
Size	JP7	JP8	JP9
512KB	Closed	Closed	Closed
640KB	Closed	Closed	Open
1MB	Closed	Open	Closed
2MB	Closed	Open	Open
4MB	Open	Closed	Closed

DRAM CONFIGURATION 3		
Size	Bank 2	Bank 3
512KB	(2) 256K x 9	None
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	None
4MB	(2) 1M x 9	(2) 1M x 9

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DRAM JUMPER CONFIGURATION 3			
Size	JP7	JP8	JP9
512KB	Closed	Closed	Closed
1MB	Closed	Open	Closed
2MB	Closed	Open	Open
4MB	Open	Closed	Closed

KEYBOARD BIOS PIN SELECTION				
Setting	JP13	JP14	JP15	JP18
Pin 23	Open	Closed	Open	Open
Pin 27	Open	Open	Closed	Open
Pin 30	Closed	Open	Open	Open
Pin 32	Open	Open	Open	Closed