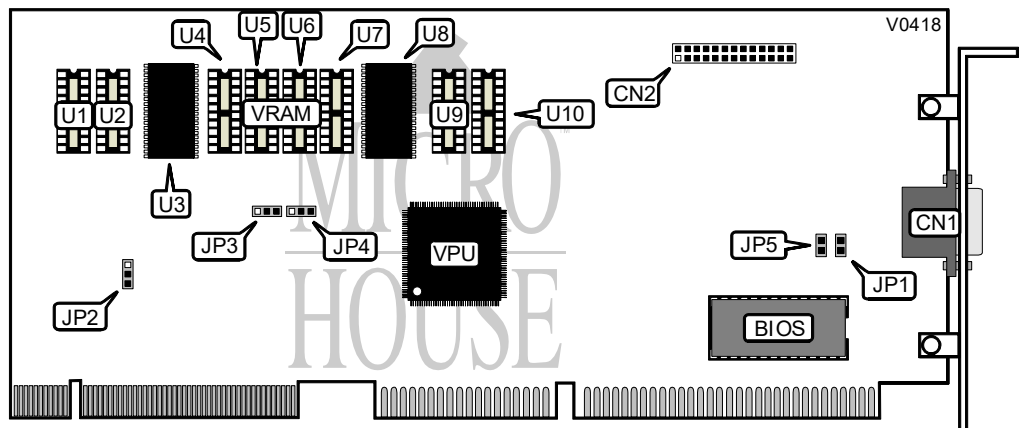


PINE TECHNOLOGY
PT-524G, PT-528G

Category	Video
Video Type	XVGA
Video Processor	Cirrus Logic
Highest Resolution Supported	1280 x 1024
Data Bus Type	16-bit VESA
Memory Type	VRAM
Maximum Onboard Memory	1MB (PT-524) or 2MB (PT-528G)



CONNECTIONS			
Purpos	Location	Purpos	Location
15-pin analog video port	CN1	Green PC connector	JP1
VESA Feature Connector	CN2		

WAIT STATE SELECTION	
Zero Wait State	JP2
if Enabled	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed

INTERRUPT SELECTION	
IRQ9	JP5
if Disabled	Open
Enabled	Closed

VIDEO MEMORY CONFIGURATION (PT-524)		
Size	Bank 0	Bank 1
512KB	(2) 256K x 16	NONE
1MB	(2) 256K x 16	(8) 256K x 4

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PINE TECHNOLOGY
PT-524G, PT-528G

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VIDEO MEMORY CONFIGURATION (PT-528G)		
Size	Bank 0	Bank 1
1MB	(2) 512K x 8	NONE
2MB	(2) 512K x 8	(8) 256 x 4

MEMORY BANK COMPOSITION	
Selection	JP3 & JP4
Bank 0 = U3 & U8, Bank 1 = U1, U2, U4, U5, U6, U7, U9, U10	Pins 1 & 2 closed
Bank 0 = U1, U2, U4, U5, U6, U7, U9, U10, Bank 1 = U3 & U8	Pins 2 & 3 closed