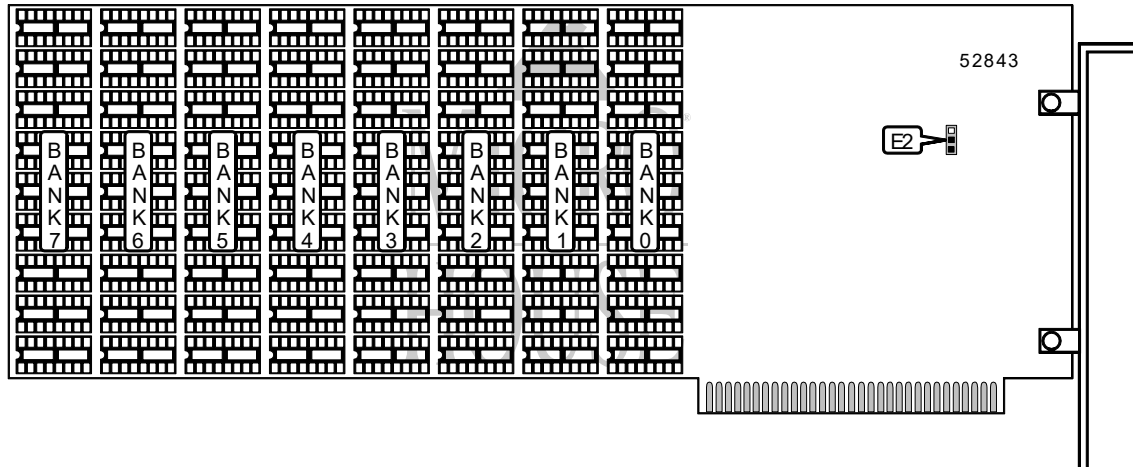


AST RESEARCH, INC. RAMPAGE/2

Card Type Memory
Chipset Unidentified
Maximum Onboard Memory 2MB DRAM
Data Bus 8-bit ISA



CONNECTIONS	
Function	Label
Autoconfigure mode jumper	E2
Note: The function of E2 is to signal to the configuration program that the configuration of the board has changed. To trigger this function, before powering on the computer change the setting of jumper E2 from pins 1 & 2 closed to pins 2 & 3 closed, or vice-versa. Then the configuration program will auto-detect the amount of memory currently installed.	

DRAM CONFIGURATION - BANKS 0-3				
Setting	Bank 0	Bank 1	Bank 2	Bank 3
64KB	(9) 64K x 1	None	None	None
128KB	(9) 64K x 1	(9) 64K x 1	None	None
256KB	(9) 256K x 1	None	None	None
320KB	(9) 64K x 1	(9) 256K x 1	None	None
384KB	(9) 64K x 1	(9) 64K x 1	(9) 256K x 1	None
512KB	(9) 256K x 1	(9) 256K x 1	None	None
576KB	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1	None
640KB	(9) 64K x 1	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1
768KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	None
832KB	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
896KB	(9) 64K x 1	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1
1024KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1088KB	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1152KB	(9) 64K x 1	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1
1280KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1344KB	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1408KB	(9) 64K x 1	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1
1536KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1

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DRAM CONFIGURATION - BANKS 0-3 (CON'T)				
Setting	Bank 0	Bank 1	Bank 2	Bank 3
1600KB	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1664KB	(9) 64K x 1	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1
1792KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1856KB	(9) 64K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
2048KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1

DRAM CONFIGURATION - BANKS 4-7				
Setting	Bank 4	Bank 5	Bank 6	Bank 7
64KB	None	None	None	None
128KB	None	None	None	None
256KB	None	None	None	None
320KB	None	None	None	None
384KB	None	None	None	None
512KB	None	None	None	None
576KB	None	None	None	None
640KB	None	None	None	None
768KB	None	None	None	None
832KB	None	None	None	None
896KB	(9) 256K x 1	None	None	None
1024KB	None	None	None	None
1088KB	(9) 256K x 1	None	None	None
1152KB	(9) 256K x 1	(9) 256K x 1	None	None
1280KB	(9) 256K x 1	None	None	None
1344KB	(9) 256K x 1	(9) 256K x 1	None	None
1408KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	None
1536KB	(9) 256K x 1	(9) 256K x 1	None	None
1600KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	None
1664KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
1792KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	None
1856KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1
2048KB	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1	(9) 256K x 1