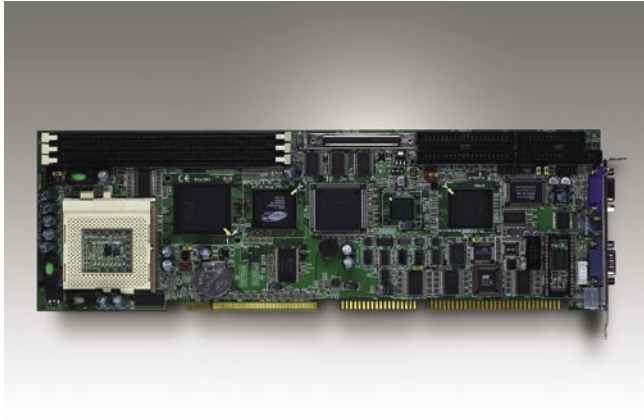


PCA-6178-C

Socket 370 Pentium® III/Celeron® Processor Card with VGA/FE LAN/SCSI



Features

- Socket 370 Pentium® III/Celeron® up to 1.0 GHz/1.1 GHz
- Intel® 440BX chipset 66/100 FSB
- Onboard high performance AGP 2X VGA with 8 MB SDRAM
- Supports 10/100Base-T Ethernet
- CMOS automatic backup and restore to prevent accidental data loss of BIOS setup data

Specifications

Processor System	CPU	Intel Pentium III	Intel Celeron
	Max. Speed	1.0 GHz	1.1 GHz
	L2 Cache	256 KB	128 KB
	Chipset	Intel 440BX	
	BIOS	Award™ 2 Mbit Flash	
Bus	Front Side Bus	66/100 MHz	
	PCI	32-bit/33 MHz	
Memory	ISA	HISA (ISA high drive)	
	Technology	PC-100 SDRAM with ECC support	
	Max. Capacity	768 MB	
Graphic	Socket	168-pin DIMM x 3	
	Controller	ATI RAGE XL™ (AGP 2x)	
Ethernet	VRAM	8 MB	
	Interface	10/100Base-T	
EIDE	Controller	Intel 82551	
	Connector	RJ-45	
I/O Interface	Mode	ATA 33	
	Channel	2 (Max. 4 devices)	
	USB	Max. 2 (USB 1.1 compliant)	
	Serial	2 (RS-232)	
	Parallel	1 (SPP/EPP/ECP)	
Watchdog Timer	FDD	1	
	PS/2	1 (for mouse and keyboard, Y cable included)	
Miscellaneous	Output	Interrupt, system reset	
	Interval	Programmable, 1 ~ 63 sec.	
Power Requirement	Solid State Disk	M-systems DOC 2000 (144 MB)	
	Typical	Pentium III 700 MHz, 192 MB SDRAM	
Environment	+5 V	+12 V	-12 V
	5.2 A	0.4 A	0.1 A
Physical Characteristics	Operating	Non-Operating	
	Temperature	0 ~ 60° C (32 ~ 140° F)	-20 ~ 70° C (-4 ~ 158° F)
Dimensions (W x D)		338 x 122 mm (13.3" x 4.8")	

Ordering Information

Part Number	VGA (AGP)	SCSI	LAN
PCA-6178L-00C1E	-	-	-
PCA-6178V-00C1E	Yes	-	-
PCA-6178VE-00C1E	Yes	-	Yes

Bracket View



PCA-6178L-00C1E PCA-6178VE-00C1E PCA-6178V-00C1E

Packing List

Part Number	Description	Quantity
1759212600	CPU fan	x 1
1700340640	FDD cable	x 1
1701400607	IDE HDD cable	x 2
1701260305	Printer + COM cable	x 1
1700000450	ATX-to-PS/2 power cable	x 1
1700060202	Y cable for PS/2 mouse & keyboard	x 1
9689000068	Jumper pack	x 1
-	Startup manual	x 1
-	Utility CD	x 1

Accessories

Part Number	Description
1700100170	USB cable with 2 ports