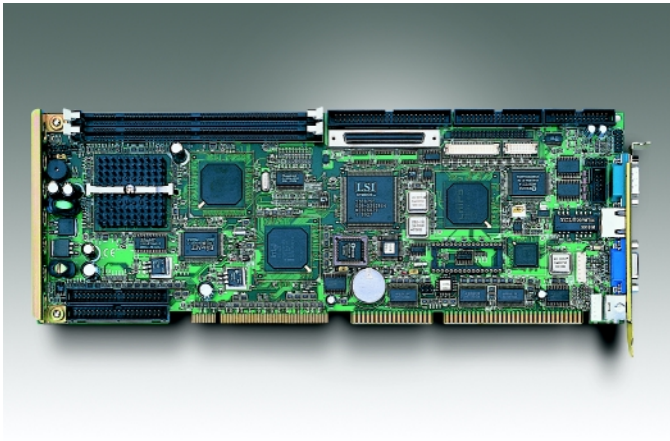


# PCA-6359

## Pentium® MMX™ Processor 266 MHz Card with VGA/LAN/SCSI/HISA/LCD



### Features

- Onboard low-power Pentium® MMX™ 266 MHz CPU
- Fanless operation
- Onboard VGA with LCD support
- Supports 10/100Base-T Ethernet, Intel® 82559ER controller
- Onboard Symbios SYM53C875E Ultra Wide SCSI up to 40 MB/sec.
- CMOS automatic backup and restore to prevent accidental data loss of BIOS setup

### Specifications

Processor System	CPU	Intel Pentium MMX	
	Max. Speed	266 MHz	
	L2 Cache	512 KB (PB-SRAM)	
	Chipset	Intel 430TX	
	BIOS	Award 2 Mb Flash	
Bus	Front Side Bus	66 MHz	
	PCI	32-bit/33 MHz	
	SCSI	HISA (ISA high drive)	
Memory	Technology	PC-66 SDRAM	
	Max. Capacity	256 MB	
	Socket	168-pin DIMM x2	
Graphic	Controller	69000	
	VRAM	2 MB	
Ethernet	Interface	10/100Base-T	
	Controller	Intel 82559ER	
	Connector	RJ-45	
SCSI	Interface	8/16-bit Ultra Wide	
	Controller	Symbios SYM53C875E	
	Max. Data Transfer Rate	40 MB/sec.	
EIDE	Channel	1	
	Mode	ATA 33	
	Channel	2 (Max. 4 devices)	
I/O Interface	USB	Max. 2 (USB 1.1 compliant)	
	Serial	2 (RS-232)	
	Parallel	1 (SPP/EPP/ECP)	
	FDD	1	
	PS/2	1 (for mouse and keyboard, Y cable included)	
Watchdog Timer	Output	Interrupt, system reset	
	Interval	Programmable, 1 ~ 63 sec.	
Miscellaneous	Solid State Disk	M-systems' DOC 2000 (144 MB)	
	Typical	Pentium MMX, 128 MB SDRAM	
Power Requirement	+5 V	+12 V	-12 V
	2.5 A	200 mA	20 mA
	Operating	Non-Operating	
Environment	Temperature	0 ~ 60 °C (32 ~ 140 °F)	
	Temperature	-20 ~ 70 °C (-4 ~ 158 °F)	
Physical	Dimensions	338 x 122 mm (13.3" x 4.8")	

### Ordering Information

Part Number	HISA	VGA	SCSI	LAN	LCD
PCA-6359L-00A1	--	--	--	--	--
PCA-6359V-00A1	--	v	--	--	v
PCA-6359VE-00A1	--	v	--	v	v
PCA-6359F-00A1	--	v	v	v	v
PCA-6359H-00A1	v	v	v	v	v

### Packing List

FDD cable	X 1	1700340640
IDE HDD cable	X 2	1701400607
Printer + COM cable	X 1	1701260305
ATX-to-PS/2 power cable	X 1	1700004550
Y cable for PS/2 mouse & keyboard	X 1	1700060202
SCSI 50-pin female head cable (90 cm), only for F version	X 1	1701500900
SCSI 68-pin cable (60 cm), only for F version	X 1	1701680600
Jumper pack	X 1	9689000068
Startup manual	X 1	--
Utility CD	X 1	--

### Accessory Options

USB cable with 2 ports	1700100170
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CompactPCI Enclosures 1

CompactPCI Boards 2

CompactPCI Peripherals 3

Blade Servers 4

Network Appliances 5

e-Server Systems 6

Storage Subsystems 7

Industrial Computer Chassis 8

Full-sized CPU Cards 9

Passive Backplanes 10

Industrial Computer Peripherals 11



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