



Pericom Semiconductor Corp. • 3545 North First St. • San Jose, CA 95134 • USA

PRODUCT DISCONTINUANCE NOTIFICATION (PDN)

PDN Number: #[10-1102](#)

Issue Date: [Dec 9, 2010](#)

Product(s) Affected: [See attached PDN list](#)

Alternative Supply Sources: [See attached PDN list](#)

Last Purchase Date: [June 9, 2011](#)

Last Shipment Date: [Sept 9, 2011](#)

Reason for Discontinuing Listed Products:

- Obsolete Design/Process Technology
- Obsolete Package/Assembly Technology
- No current or rapidly declining sales
- Other:

See Product List Attachment: Yes; No

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*** Note:**

These products have been discontinued due to the level of business having fallen below the numbers needed to sustain them.

In some cases, due to very low level of die and package inventory, the normal last time purchase & last time shipment periods cannot be offered. It is advice to contact our sale for other options that maybe available.

Customer Acknowledgement:

Customer:

Name:

Title:

Date:

E-Mail:

Phone:

Fax:

Customers may use this form to acknowledge receipt of this notification, or can e-mail the Pericom contact noted above.

Customer Comments:

Product Line	Product	Product Family	Description	PkgLds	Comments for Customers
Clock	PI49FCT2805TQE	Clock Buffer	Non-Inverting Clock Driver	Q20	Contact Marketing
Clock	PI49FCT32805HE	Clock Buffer	3805 with 25 ohm Resistor	H20	Alternate package available PI49FCT32805QE
Clock	PI49FCT32806QE	Clock Buffer	3806 with 25 ohm Resistor	Q20	Contact Marketing
Clock	PI49FCT3806BQE	Clock Buffer	Inverting Clock Driver	Q20	Contact Marketing
Clock	PI49FCT805ATHE	Clock Buffer	Non-Inverting Clock Driver	H20	Alternate package available PI49FCT805CTQE
Clock	PI49FCT805CTHE	Clock Buffer	Non-Inverting Clock Driver	H20	Alternate package available PI49FCT805CTQE
Clock	PI6C10806LE	Clock Generator	1.8V/2.5V 250MHZ low skew 1:8	L16	Alternate package available PI6C10806BLE
Clock	PI6C10807LE	Clock Buffer	1.8V/2.5V 250MHZ low skew 1:8	L20	Alternate package available PI6C10807HE
Clock	PI6C10808LE	Clock Generator	1.8V/2.5V 250MHZ low skew 1:8	L20	Contact Marketing
Clock	PI6C20800AE	Zero Delay Buffer	1:8 PCI Express Clock Driver	A48	Alternate package available PI6C20800SAE, SIAE, SVE, VE
Clock	PI6C2404A-1WE	Zero Delay Buffer	1:4 Zero Delay Clock Buffer	W08	Contact Marketing
Clock	PI6C2504AQE	Zero Delay Buffer	1:4 Zero Delay Clock Buffer	Q16	Contact Marketing
Clock	PI6C3452TE	Clock Generator	DLP spread spectrum clock gene	T06	Contact Marketing
Clock	PI6C3622-1LE	Clock Generator	2.5V/3.3V Low Profile Spread	L08	Contact Marketing
Clock	PI6C3Q993QE	Zero Delay Buffer	Programmable Skew Zero Delay	Q28	Contact Marketing
Clock	PI6C410BAE	Clock Generator	3.3V Clock Generator for Intel	A56	Contact Marketing
Clock	PI6C410MAAE	Clock Generator	3.3V Clock Generator for Intel	A56	Contact Marketing
Clock	PI6C41204ALE	Converter	2:4 Enhanced LVCMOS to LVPECL	L20	Alternate part available PI6C41204LE
Clock	PI6CL10806LE	Clock Generator	1.2/1.5V 250MHZ low skew 1:6	L16	Contact Marketing
Clock	PI6CL10807LE	Clock Buffer	1.2/1.5V 250MHZ low skew 1:10	L20	Contact Marketing
Clock	PI6CL10808LE	Clock Generator	1.2/1.5V 250MHZ low skew 1:8	L20	Contact Marketing
Clock	PI6CUA877NFE	Zero Delay Buffer	PLL Clock Driver for 1.8V DDR2	NF52	Contact Marketing
Clock	PI6CV857LAE	Zero Delay Buffer	170 MHZ 1:10 SSTV Clock Driver	A48	Alternate package available PI6CV857AE
Clock	PI6CX100-27WE	Voltage Control	Voltage Control Crystal	W08	Contact Marketing
Clock	PI6CX300LE	Voltage Control	3.3V VCXO with PLL	L16	Contact Marketing
Connect	PI2EQX4402ANB	EQX	2.5Gbps PCI-Express ReDriver	NB84	Use PI2EQX4402DNBE
Connect	PI2EQX4402CNBE	EQX	2.5Gbps 4-channel PCI-Express	NB84	Use PI2EQX4402DNBE
Connect	PI7C7300ANA	PCI	3 Port PCI Bridge	NA272	Use PI7C7300DNAE
Connect	PI7C7300ANAE	PCI	3 Port PCI Bridge	NA272	Use PI7C7300DNAE
Connect	PI7C7300DNA	PCI	3 Port PCI Bridge	NA272	Use PI7C7300DNAE
Connect	PI7C8148NB	PCI	2 Port PCI-to-PCI Bridge	NB160	Use PI7C8148BNJE
Connect	PI7C8150DNDE	PCI	2-Port PCI Bridge	ND256	Use PI7C8150BNDE
Connect	PI7C8150ND	PCI	2-Port PCI Bridge	ND256	Use PI7C8150BNDE
Connect	PI7C8150ND-33	PCI	2-Port PCI Bridge	ND256	Use PI7C8150BNDE
Connect	PI90LV027AUE	LVD	Dual LVDS Line Drivers	U08	Contact Marketing
Connect	PI90LV386AE	LVD	16 LVDS Receivers	A64	Contact Marketing
Connect	PI90LV387AE	LVD	16 LVDS Receivers	A64	Contact Marketing
Connect	PI90LVB010UE	LVD	Single Bus LVDS Transceiver	U08	Contact Marketing
Logic	PI2EQX3201AZFE	EQX	3.2Gbps SATA/SAS/XAUI Redriver	ZF36	Use PI2EQX3201BLZFE
Logic	PI2EQX3202ANBE	EQX	3.2Gbps SATA/SAS/XAUI Redriver	NB84	Use PI2EQX3202BNBE
Logic	PI2EQX3211AHE	EQX	3.2Gbps 2Channel SAS/SATA	H20	Use PI2EQX3211CMHE
Logic	PI2EQX3231BLZHE	EQX	3.0 Gbps 1-port SATA i/m ReDriver	ZH20	Contact Marketing
Logic	PI2EQX4501ZFE	EQX	5Gbps X1 Lane serial Redrive	ZF36	Contact Marketing
Logic	PI2EQX4502NB	EQX	5Gbps X1 Lane serial Redrive	NB84	Contact Marketing
Logic	PI74ALVCH16373AE	ALVCH	16-Bit Transparent D-Type Latc	A48	Contact Marketing
Logic	PI74ALVTC16374AE	ALPT	16-Bit Edge Triggered D-type	A48	Contact Marketing
Logic	PI74AVC+16820AAE	AVC	2.5V, 10-Bit Flip Flop	A56	Contact Marketing
Logic	PI74AVC+16820AAE	AVC	2.5V, 10-Bit Flip Flop	A56	Contact Marketing
Logic	PI74AVC164245AVE	AVC	16 Bit Level Shifting Transcei	V48	Alternate package available PI74AVC164245AAE, AE
Logic	PI74AVC16834AE	AVC	18-Bit Universal Bus Driver	A56	Contact Marketing
Logic	PI74FCT2244ATQE	FCT	Octal Buffer /Line Driver	Q20	Contact Marketing
Logic	PI74FCT2245TQE	FCT	Octal Bidirectional Transceive	Q20	Alternate speed available PI74FCT2245CTQE
Logic	PI74FCT244ATQE	FCT	Octal Buffer/Line Driver	Q20	Alternate package available PI74244ATSE
Logic	PI74FCT244CTSE	FCT	Octal Buffer/Line Driver	S20	Alternate speed available PI74244ATSE
Logic	PI74FCT244TLE	FCT	Octal Buffer/Line Driver	L20	Alternate package available PI74244ATSE
Logic	PI74FCT244TQE	FCT	Octal Buffer/Line Driver	Q20	Alternate package available PI74244ATSE
Logic	PI74FCT244TSE	FCT	Octal Buffer/Line Driver	S20	Alternate speed available PI74244ATSE
Logic	PI74FCT2541TQE	FCT	Octal Buffer Line Driver	Q20	Alternate speed available PI74FCT2541ATQE
Logic	PI74LPT16244AAE	LPT	16-Bit Buffer/Line Driver	A48	Alternate speed available PI74LPT16244AE
Logic	PI74LPT16373AVE	LPT	16-Bit Transparent Latch	V48	Contact Marketing
Logic	PI74LVC3245ALE	Logic Low V Cmos	8-Bit Dual Supply Bus Transcei	L24	Contact Marketing
Logic	PI74ST1G125CE	So Tiny Gate	Buffer w/ Tri-State Output	C05	Contact Marketing
Logic	PI74ST1G32TE	So Tiny Gate	2-Input or Gate	T05	Alternate part available PI74ST1G32CE
Logic	PI74STX1G02CE	So Tiny Gate	2-Input Norgate	C05	Contact Marketing
Logic	PI74STX2G4245UE	So Tiny Gate	2 Bit Level Shifting Buffer	U08	Contact Marketing
Logic	PI74STX2G4245ZEE	So Tiny Gate	2 Bit Level Shifting Buffer	ZE12	Contact Marketing
Logic	PI74STX4G4245ZJE	So Tiny Gate	2 Bit Level Shifting Buffer	ZJ16	Contact Marketing
Logic	PI74VCX16244AE	VCX	16-Bit Buffer/Line Driver	A48	PI74VCX16244AE
Logic	PI74VCX16245AE	VCX	16-Bit Buffer/Line Driver	A48	PI74VCX16244AE
Logic	PI74VCX16373AE	VCX	16-Bit Buffer/Line Driver	A48	PI74VCX16244AE
Switch	PI2LVD512AE	ASSP	1.8V, Wide-Bandwidth,5-channel	A64	PI3LVD512ZFE or PI3LVD512ZHE or PI3LVD400ZFE
Switch	PI2PCIE412BE	ASSP	1.8V, 4-Differential Channel	B48	Contact marketing
Switch	PI2PCIE412ZHE	ASSP	1.8V, 4-Differential Channel	ZH42	Use PI2PCIE2412ZHE
Switch	PI2RFS112CE	ASSP	1:2 mux/demux, 4GHz RF switch	C06	Contact marketing
Switch	PI3A121ZAE	Analog Switch	0.35um, 1P4M 3.3V Polycide Pro	ZA06	Contact marketing
Switch	PI3A125TE	Analog Switch	SO Tiny Low Voltage SPST	T05	Contact marketing
Switch	PI3A223CZME	Analog Switch	Dual SPDT for -2V audio signal	ZM10	Contact marketing
Switch	PI3A268CZME+CN	Analog Switch	Dual SPDT for -2V audio signal	ZM10	Contact marketing
Switch	PI3A268SCZME+CN	Analog Switch	Dual SPDT -2V audio signal	ZM10	Contact marketing

Product Line	Product	Product Family	Description	PkgLds	Comments for Customers
Switch	PI3A404ZNE	Analog Switch	Quad SPDT, Ron ~4.5ohm	ZN16	Contact marketing
Switch	PI3A412E-AZNE	Analog Switch	CMOS, 0.35um, 1P4M, Salic3.3V	ZN16	Contact marketing
Switch	PI3B16234AE	Bus Switch	3.3v, Low Capacitance Bus Swit	A56	Contact marketing
Switch	PI3B3244LE	Bus Switch	3.3V, 8 Bit Bus Switch	L20	Contact marketing
Switch	PI3CH281ZHE	Bus Switch	Low Voltage, High Bandwidth	ZH20	Contact marketing
Switch	PI3HDMI101-AZHE	ASSP	HDMI Redriver with DDC Buffer	ZH42	Use PI3HDMI101-BZHE
Switch	PI3HDMI1212-ABE	ASSP	2:1 HDMI switch with Rx sense	B80	Contact marketing
Switch	PI3HDMI1212BE	ASSP	Single power supply 2~1 HDMI	B80	Contact marketing
Switch	PI3HDMI341AR-AFFE	ASSP	CMOS 0.25um 2.5/3.3V 1P4M Salc	FF80	Contact marketing
Switch	PI3HDMI412-AZHE	ASSP	DVI/HDMI Passive Switch	ZH42	Contact marketing
Switch	PI3HDMI412-BAE	ASSP	DVI/HDMI Passive Switch	A48	Contact marketing
Switch	PI3HDMI413AE	ASSP	DVI/HDMI Passive Switch	A64	Contact marketing
Switch	PI3HDMI414BE	ASSP	DVI/HDMI Passive Switch	B80	Contact marketing
Switch	PI3L100LE	ASSP	3.3V, Quad 2:1 Mux/Demux Lan	L16	Contact marketing
Switch	PI3L510ZFE	ASSP	3.3v, 8-Channel, 2:1 Mux/Demux	ZF36	Contact marketing
Switch	PI3USB10LP-BZME+CN	ASSP	USB Switch for Low power	ZM10	Use PI3USB10LP-BZME
Switch	PI3USB11ZME	ASSP	Dual SPST for USBHApplication	ZM10	PI3USB2117ZME
Switch	PI3USB14ZHE	ASSP	Low Voltage, High Bandwidth	ZH20	PI3USB14-AZHE
Switch	PI3V514BE	ASSP	Low On-Resistance, 3.3V High	B48	Contact Marketing
Switch	PI3VDP411LSTZDE	ASSP	AC coupled digital video	ZD48	Use PI3VDP411LSTZBE or Pi3VDP411LSTAZBE
Switch	PI3VDP411LSZDE	ASSP	AC coupled digital video	ZD48	Use PI3VDP411LSZBE or Pi3VDP411LSAZBE
Switch	PI5A122CE	Analog Switch	Single SPST, NO A/SW	C05	Contact marketing
Switch	PI5A122TE	Analog Switch	Single SPST, NO A/SW	T05	Contact marketing
Switch	PI5A127UE	Analog Switch	Dual, NC, Analog Switch	U08	Contact marketing
Switch	PI5A4595ACE	Analog Switch	Low Voltage Single Supply	C05	Contact marketing
Switch	PI5A4596ACE	Analog Switch	Low Voltage Single Supply	C05	Contact marketing
Switch	PI5A4599ATE	Analog Switch	Low Resistance, Low Voltage	T06	Contact marketing
Switch	PI5A4626TE	Analog Switch	SOTiny, 1-Ohm, Low Voltage	T05	Contact marketing
Switch	PI5C32160CAE	Bus Switch	16:32 Mux/Demux Bus Switch	A56	Contact marketing
Switch	PI5C3301CE	Bus Switch	Dual Bus Switch	C05	Contact marketing
Switch	PI5C6800CLE	Bus Switch	5 volt, 10 Bit Bus Switch	L24	Contact marketing
Switch	PS323CUAE	Analog Switch	Dual SPST 17V Analog Switch(NO	U08	Contact marketing

Pericom PDN #10-1102, List of Ordering Part Number

Part Number

PI49FCT2805TQE
PI49FCT2805TQEX
PI49FCT32805HE
PI49FCT32805HEX
PI49FCT32806QE
PI49FCT32806QEX
PI49FCT3806BQE
PI49FCT3806BQEX
PI49FCT805ATHE
PI49FCT805ATHEX
PI49FCT805CTHEX
PI49FCT805CTHE
PI6C10806LE
PI6C10806LEX
PI6C10807LEX
PI6C10807LE
PI6C10808LEX
PI6C10808LE
PI6C20800AEX
PI6C20800AE
PI6C2404A-1WE
PI6C2404A-1WEX
PI6C2504AQE
PI6C2504AQEX
PI6C3452TEX
PI6C3622-1LE
PI6C3622-1LEX
PI6C3Q993QE
PI6C3Q993QEX
PI6C410BAEX
PI6C410BAE
PI6C410MAAEX
PI6C410MAAE
PI6C41204ALE
PI6C41204ALEX
PI6CL10806LE
PI6CL10806LEX
PI6CL10807LE
PI6CL10807LEX
PI6CL10808LE
PI6CL10808LEX
PI6CUA877NFE
PI6CUA877NFEX
PI6CV857LAE
PI6CV857LAEX
PI6CX100-27WE
PI6CX100-27WEX
PI6CX300LE
PI6CX300LEX
PI2EQX4402ANBX

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PI2EQX4402ANB
PI2EQX4402CNBE
PI2EQX4402CNBEX
PI7C7300ANA
PI7C7300ANAE
PI7C7300DNA
PI7C8148NB
PI7C8150DNDE
PI7C8150ND
PI7C8150ND-33
PI90LV027AUEX
PI90LV386AEX
PI90LV386AE
PI90LV387AE
PI90LV387AEX
PI90LVB010UEX
PI2EQX3201AZFE
PI2EQX3201AZFEX
PI2EQX3202ANBE
PI2EQX3202ANBEX
PI2EQX3211AHE
PI2EQX3211AHEX
PI2EQX3231BLZHE
PI2EQX3231BLZHEX
PI2EQX4501ZFE
PI2EQX4501ZFEX
PI2EQX4502NBX
PI74ALVCH16373AE
PI74ALVCH16373AEX
PI74ALVTC16374AE
PI74ALVTC16374AEX
PI74AVC+16820AAE
PI74AVC+16820AAEX
PI74AVC+16820AE
PI74AVC+16820AEX
PI74AVC164245AVEX
PI74AVC164245AVE
PI74AVC16834AE
PI74AVC16834AEX
PI74FCT2244ATQE
PI74FCT2244ATQEX
PI74FCT2245TQE
PI74FCT2245TQEX
PI74FCT244ATQE
PI74FCT244ATQEX
PI74FCT244CTSE
PI74FCT244CTSEX
PI74FCT244TLE
PI74FCT244TLEX
PI74FCT244TQEX
PI74FCT244TQE

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PI74FCT244TSE
PI74FCT244TSEX
PI74FCT2541TQE
PI74FCT2541TQEX
PI74LPT16244AAE
PI74LPT16244AAEX
PI74LPT16373AVE
PI74LPT16373AVEX
PI74LVC3245ALE
PI74LVC3245ALEX
PI74ST1G125CEX
PI74ST1G32TEX
PI74STX1G02CEX
PI74STX2G4245UEX
PI74STX2G4245ZEEX
PI74STX4G4245ZJEX
PI74VCX16244AEX
PI74VCX16244AE
PI74VCX16245AE
PI74VCX16245AEX
PI74VCX16373AE
PI74VCX16373AEX
PI2LVD512AE
PI2LVD512AEX
PI2PCIE412BE
PI2PCIE412BEX
PI2PCIE412ZHE
PI2PCIE412ZHEX
PI2RFS112CE
PI2RFS112CEX
PI3A121ZAEX
PI3A125TEX
PI3A223CZMEX
PI3A268CZME+CNX
PI3A268CZME+CN
PI3A268SCZME+CN
PI3A268SCZME+CNX
PI3A404ZNEX
PI3A412E-AZNEX
PI3B16234AEX
PI3B16234AE
PI3B3244LEX
PI3B3244LE
PI3CH281ZHE
PI3CH281ZHEX
PI3HDMI101-AZHE
PI3HDMI101-AZHEX
PI3HDMI1212-ABE
PI3HDMI1212-ABEX
PI3HDMI1212BE
PI3HDMI1212BEX

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PI3HDMI341AR-AFFE
PI3HDMI341AR-AFFEX
PI3HDMI412-AZHE
PI3HDMI412-AZHEX
PI3HDMI412-BAE
PI3HDMI412-BAEX
PI3HDMI413AE
PI3HDMI413AEX
PI3HDMI414BE
PI3HDMI414BEX
PI3L100LE
PI3L100LEX
PI3L510ZFE
PI3L510ZFEX
PI3USB10LP-BZME+CNX
PI3USB10LP-BZME+CN
PI3USB11ZMEX
PI3USB14ZHE
PI3USB14ZHEX
PI3V514BE
PI3V514BEX
PI3VDP411LSTZDE
PI3VDP411LSTZDEX
PI3VDP411LSZDE
PI3VDP411LSZDEX
PI5A122CEX
PI5A122TEX
PI5A127UEX
PI5A4595ACEX
PI5A4596ACEX
PI5A4599ATEX
PI5A4626TEX
PI5C32160CAE
PI5C32160CAEX
PI5C3301CEX
PI5C6800CLE
PI5C6800CLEX
PS323CUAEX