



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

PRODUCT DISCONTINUANCE NOTIFICATION (PDN)

PDN Number: # **11-0005** ([Revised 10/12/11](#))

Issue Date: **October 3, 2011**

Product(s) Affected: [See Attached List](#)

Alternative/Replacement Part: [Contact Pericom Sales](#)

Last Purchase Date: **April 3, 2012**

Last Shipment Date: **July 3, 2012**

Reason for Discontinuing Listed Products:

- Obsolete Design/Process Technology
- Obsolete Package/Assembly Technology
- No current or rapidly declining sales
- Other: Manufacturing capability no longer available

See Product List Attachment: Yes; No

Pericom Contact: [Raul Aman](#)

Title: [Quality Director](#)

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*** Note:**

Pericom would like to notify all customers that products listed in the attached Excel spreadsheet have been phased-out due to no current or rapidly declining sales.

Pericom apologizes for any inconvenience this situation may cause.

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:

PDN # 11-0005, Affected Part Numbers

Product Line	Product	Product Family	Description	PkgLds	Comments for Customers
Clock	PI6C185-01BLE	Clock Buffer	Precision 1:5 Clock Buffer	L16	Other Pkg available PI6C185-01QE
Clock	PI6C185-01BLEX	Clock Buffer	Precision 1:5 Clock Buffer	L16	Other Pkg available PI6C185-01QE
Clock	PI6C2408-1HLE	Zero Delay Buffer	4+4 Zero Delay Clock Buffer	L16	PI6C22409-1HLE
Clock	PI6C2408-1HLEX	Zero Delay Buffer	4+4 Zero Delay Clock Buffer	L16	PI6C22409-1HLE
Clock	PI6C2408-1LE	Zero Delay Buffer	4+4 Zero Delay Clock Buffer	L16	PI6C22409LE
Clock	PI6C2408-1LEX	Zero Delay Buffer	4+4 Zero Delay Clock Buffer	L16	PI6C22409LE
Clock	PI6C3421ATEX	Zero Delay Buffer	27 MHz Spread Spectrum Clock	T06	Contact Marketing
Clock	PI6C3451TTEX	Clock Generator	DLP spread spectrum clock gene	T06	Contact Marketing
Clock	PI6C3501TTEX	Zero Delay Buffer	Low power spread spectrum fq M	T06	Contact Marketing
Clock	PI6C3502TTEX	Zero Delay Buffer	Low power spread spectrum fq M	T06	Contact Marketing
Clock	PI6C3503TTEX	Zero Delay Buffer	Low power spread spectrum fq M	T06	Contact Marketing
Clock	PI6C3504TTEX	Clock Generator	Low power spread spectrum fq M	T06	Contact Marketing
Clock	PI6C39911JE	Zero Delay Buffer	Programmable Skew Zero Delay	J32	PI6C39911-5JE
Clock	PI6C410BA	Clock Generator	3.3V Clock Generator for Intel	A56	Contact Marketing
Clock	PI6C410BAX	Clock Generator	3.3V Clock Generator for Intel	A56	Contact Marketing
Clock	PI6CU877NFE	Zero Delay Buffer	PLL Clock Driver for 1.8V DDR2	NF52	PI6CUA877NFE
Clock	PI6CU877NFEX	Zero Delay Buffer	PLL Clock Driver for 1.8V DDR2	NF52	PI6CUA877NFE
Clock	PI6CX231BLE	Voltage Control	3.3V VCXO & Low Noise PLL CG	L16	Contact Marketing
Clock	PI6CX231BLEX	Voltage Control	3.3V VCXO & Low Noise PLL CG	L16	Contact Marketing
Clock	PI74SSTV16859AE	SSTV	13/26 Bit Registered Buffer	A64	Contact Marketing
Clock	PI74SSTV16859AEX	SSTV	13/26 Bit Registered Buffer	A64	Contact Marketing
Clock	PI74SSTV32852NBE	SSTV	24-Bit to 48-Bit Registered	NB114	Contact Marketing
Clock	PI74SSTV32852NBEX	SSTV	24-Bit to 48-Bit Registered	NB114	Contact Marketing
Clock	PI74SSTVF16857AE	Stub Series Terminated Logic	14 Bit Registered Buffer	A48	Contact Marketing
Clock	PI74SSTVF16857AEX	Stub Series Terminated Logic	14 Bit Registered Buffer	A48	Contact Marketing
Clock	PI74SSTVF32852NBE	SSTV	24-Bit to 48-Bit Registered	NB114	Contact Marketing
Clock	PI74SSTVF32852NBEX	SSTV	24-Bit to 48-Bit Registered	NB114	Contact Marketing
Connect	PI2EQX4401ZFE	EQX	2.5Gbps Quad Serial PCI-EX	ZF36	Use PI2EQX4401DZFE
Connect	PI2EQX4401ZFE	EQX	2.5Gbps Quad Serial PCI-EX	ZF36	Use PI2EQX4401DZFE
Connect	PI2EQX4402ANBE	EQX	2-Lane 2.5 Gbps PCI-Express ReDriver	NB84	Use PI2EQX4402DNBE
Connect	PI2EQX4402ANBEX	EQX	2-Lane 2.5 Gbps PCI-Express ReDriver	NB84	Use PI2EQX4402DNBE
Connect	PI2EQX4402NBE	EQX	2-Lane 2.5 Gbps PCI-Express ReDriver	NB84	Use PI2EQX4402DNBE
Connect	PI2EQX4402NBEX	EQX	2-Lane 2.5 Gbps PCI-Express ReDriver	NB84	Use PI2EQX4402DNBE
Connect	PI3EQX7701ZDE	EQX	5.0 Gbps, 1 Port USB3.0 Redriver with digital Configuration	ZD20	Use PI3EQX7741ZDE
Connect	PI3EQX7701ZDE	EQX	5.0 Gbps, 1 Port USB3.0 Redriver with digital Configuration	ZD20	Use PI3EQX7741ZDE
Connect	PI3EQX7702ZHE	EQX	5.0Gbps, 2 port USB3.0 Redriver with digital configuration	ZH42	Use PI3EQX7742ZHE
Connect	PI3EQX7702ZHEX	EQX	5.0Gbps, 2 port USB3.0 Redriver with digital configuration	ZH42	Use PI3EQX7742ZHE
Connect	PI7C8150AND	PCI	2-Port PCI Bridge	ND256	Use PI7C8150ANDE
Connect	PI7C9X440SLAFDE	PCIE	PCie to USB 2.0 Host Controller	FD128	Use PI7C9X440SLBFDE
Connect	PI7C9X440SLAFDEX	PCIE	PCie to USB 2.0 Host Controller	FD128	Use PI7C9X440SLBFDE
Connect	PI7C9X442SLAFDE	PCIE	PCie to USB 2.0 Swidge	FD128	Use PI7C9X442SLBFDE
Connect	PI7C9X442SLAFDEX	PCIE	PCie to USB 2.0 Swidge	FD128	Use PI7C9X442SLBFDE
Logic	PI2EQX3211CHE	EQX	3.2Gbps 2Channel SATA Redriver	H20	Use PI2EQX3211CMHE
Logic	PI2EQX3211CHEX	EQX	3.2Gbps 2Channel SATA Redriver	H20	Use PI2EQX3211CMHE
Logic	PI2EQX3211CLHE	EQX	3.0 Gbps 1-port SATA i/m ReDriver	H20	Use PI2EQX3211CMHE
Logic	PI2EQX3211CLHEX	EQX	3.0 Gbps 1-port SATA i/m ReDriver	H20	Use PI2EQX3211CMHE
Logic	PI3EQX3251BLZFE	EQX	3.3V 3.0Gbps 2channel SATA	ZF36	Contact Marketing
Logic	PI3EQX3251BLZFE	EQX	3.3V 3.0Gbps 2channel SATA	ZF36	Contact Marketing
Logic	PI3EQX3811CHE	EQX	3.3V, 1-port, SATA2 i/m ReDriver with output emphasis	H20	Contact Marketing
Logic	PI3EQX3811CHEX	EQX	3.3V, 1-port, SATA2 i/m ReDriver with output emphasis	H20	Contact Marketing
Logic	PI74LCX16245AE	LCX	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LCX16245AEX	LCX	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245AAE	LPT	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245AEX	LPT	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245AAE	LPT	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245AEX	LPT	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245CAE	LPT	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245CAEX	LPT	16-Bit Bidirectional Transceiv	A48	Contact Marketing
Logic	PI74LPT16245VE	LPT	16-Bit Bidirectional Transceiv	V48	Contact Marketing
Logic	PI74LPT16245VEX	LPT	16-Bit Bidirectional Transceiv	V48	Contact Marketing
Logic	PI74STX1GU04TEX	So Tiny Gate	Unbuffered Inverter	T05	Contact Marketing
Logic	PI74STX1GU04REX	So Tiny Gate	SoTiny Gate STX Unbuffered Inverter	ZR06	Contact Marketing
Switch	PI3A114-AZHEX	Analog Switch	1:4 mux/demux with low swing	ZH12	Contact Marketing
Switch	PI3A125CEX	Analog Switch	SoTiny Low Voltage SPST	C05	Use PI5A3167CE
Switch	PI3A212ZLEX	Analog Switch	CMOS 0.35Um, 3.3V, 1P4M Polycid	ZL10	Use PI3A223ZMEX
Switch	PI3A223ZME+CN	Analog Switch	Dual SPDT with multi-sourced	ZM10	Use PI3A223ZMEX
Switch	PI3A223ZME+CNX	Analog Switch	Dual SPDT with multi-sourced	ZM10	Use PI3A223ZMEX
Switch	PI3CH1000LE	Bus Switch	Low Voltage, 5-Ohm, 10-Channel	L24	Use PI3C384QEX (QSOP24)
Switch	PI3CH1000LEX	Bus Switch	Low Voltage, 5-Ohm, 10-Channel	L24	Use PI3C384QEX (QSOP24)
Switch	PI3CH401ZHE	Bus Switch	Low Voltage, 5-Ohm, 4-Channel	ZH20	Use PI3C3126QEX (QSOP16)
Switch	PI3CH401ZHEX	Bus Switch	Low Voltage, 5-Ohm, 4-Channel	ZH20	Use PI3C3126QEX (QSOP16)
Switch	PI3HDMI235ZFE	ASSP	3:1 HDMI Switch w/ I2C Control	ZF56	Contact Marketing
Switch	PI3HDMI235ZFE	ASSP	3:1 HDMI Switch w/ I2C Control	ZF56	Contact Marketing
Switch	PI3USB102ZME+CN	ASSP	Dual SPDT for USBHApplication	ZM10	Use PI3USB42ZME
Switch	PI3USB102ZME+CNX	ASSP	Dual SPDT for USBHApplication	ZM10	Use PI3USB42ZME
Switch	PI3USB103ZMEX	ASSP	USB 2.0 High Speed Switch With Loff support	ZM10	Use PI3USB42ZME
Switch	PI3USB10LP-AZME+CNX	ASSP	Dual SPDT USB 2.0 Compliant Sw	ZM10	Use PI3USB10LP-BZME
Switch	PI3USB10LP-CZLEX	ASSP	Full power down pin for pin	ZL10	Use PI3USB10LP-AZLE
Switch	PI3USB10LP-CZMEX	ASSP	Partial power down pin for pin	ZM10	Please use PI3USB10LP-BZME
Switch	PI3USB45ZLE	ASSP	USB 2.0 Dual SPDT	ZL10	Contact marketing
Switch	PI3USB45ZLEX	ASSP	USB 2.0 Dual SPDT	ZL10	Contact marketing
Switch	PI3USB45ZME	ASSP	USB 2.0 Dual SPDT	ZM10	Contact marketing
Switch	PI3USB45ZMEX	ASSP	USB 2.0 Dual SPDT	ZM10	Contact marketing
Switch	PI3V712-AZHE	ASSP	VGA switch with dual selects	ZH28	Use PI3V712-AZLE (not p2p)
Switch	PI3V712-AZHEX	ASSP	VGA switch with dual selects	ZH28	Use PI3V712-AZLE (not p2p)
Switch	PI3V712ZHE	ASSP	Bi-directional VGA switch (2:1 or 1:2)	ZH28	Use PI3V712-AZLE (not p2p)
Switch	PI3V712ZHEX	ASSP	Bi-directional VGA switch (2:1 or 1:2)	ZH28	Use PI3V712-AZLE (not p2p)
Switch	PI3V712ZLE	ASSP	Bi-directional VGA switch (2:1 or 1:2)	ZL32	Use PI3V712-AZLE (not p2p)
Switch	PI3V712ZLEX	ASSP	Bi-directional VGA switch (2:1 or 1:2)	ZL32	Use PI3V712-AZLE (not p2p)
Switch	PI3VDP101LSZDE	ASSP	Dual Mode DP to HDMI Bridge	ZD48	Use PI3VDP411LSAZBE
Switch	PI3VDP101LSZDEX	ASSP	Dual Mode DP to HDMI Bridge	ZD48	Use PI3VDP411LSAZBE
Switch	PI3VDP101LSZHE	ASSP	Dual Mode DP to HDMI Bridge	ZH42	Use PI3VDP411LSAZBE
Switch	PI3VDP101LSZHEX	ASSP	Dual Mode DP to HDMI Bridge	ZH42	Use PI3VDP411LSAZBE
Switch	PI3VDP611LSZDE	ASSP	Dual Mode DP to HDMI Bridge	ZD48	Use PI3VDP411LSAZBE
Switch	PI3VDP611LSZDEX	ASSP	Dual Mode DP to HDMI Bridge	ZD48	Use PI3VDP411LSAZBE
Switch	PI3VDP615ZFE	ASSP	1:2 Digital Video Splitter. One output is TMDS and 2nd output is DP	ZF56	Use PI3VDP9200
Switch	PI3VDP615ZFE	ASSP	1:2 Digital Video Splitter. One output is TMDS and 2nd output is DP	ZF56	Use PI3VDP9200
Switch	PI5A121CEX	Analog Switch	Single SPST, NO A/SW	C05	Use PI5A121BCE
Switch	PI5A123ZRE	Analog Switch	Single SPDT	ZR06	Use PI5A4157ZUE
Switch	PI5A123ZREX	Analog Switch	Single SPDT	ZR06	Use PI5A4157ZUE
Switch	PI5A123ZRE+CN	Analog Switch	Single SPDT for Magnachip only	ZR06	Use PI5A4157ZUE
Switch	PI5A123ZRE+CNX	Analog Switch	Single SPDT for Magnachip only	ZR06	Use PI5A4157ZUE
Switch	PI5A3157ZAE	Analog Switch	Low Voltage SPDT Analog Switch	ZA06	Use PI5A3157ZUE
Switch	PI5A4594ATEX	Analog Switch	So Tiny, 8-ohm SPST Analog Switch	T05	Use PI5A3167TE
Switch	PI5V512OE	ASSP	Low On- Resistance, 5V High	O24	Use PI3V712-AZLE (not p2p)
Switch	PI5V512QEX	ASSP	Low On- Resistance, 5V High	O24	Use PI3V712-AZLE (not p2p)
Switch	PI7A704CEX	Analog Switch	SoTiny Low Voltage ActiveClamp	C06	Contact Marketing