

## **PRODUCT DISCONTINUANCE NOTICE (PDN)**

**PDN Number: 14-0028**

Issue Date: **December 15, 2014**

Product(s) Affected: **See Table Below**

Last Purchase Date: **June 22, 2015**

Last Shipment Date: **September 22, 2015**

**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:**

*Pericom would like to notify all customers that products listed in the attached spreadsheet have been phased-out due to rapidly declining sales.*

*In some cases, availability may be limited, and the normal last time purchase and shipment methods may not be supported. Customers are encouraged to provide requirements as early as possible.*

*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:** .....

Pericom Internal Use Only:

Location:  PSC

PTI

PSE-TW

PSE-SD

PSETW PDN: N/A

PDN # 14-0028, Affected Part Numbers

Product Line	Part Number	Product Family	Description	PkgLds	Replacement Product
Clock	PI6C10810QE	Clock Buffer	1.2-2.5V, 250MHz, 1:10 Networking Clock Buffer	Q20	None
Clock	PI6C10810QEX	Clock Buffer	1.2-2.5V, 250MHz, 1:10 Networking Clock Buffer	Q20	None
Clock	PI6CUA878NFE	Zero Delay Buffer	PLL Clock Driver for 1.8V DDR2	NF52	None
Clock	PI6CUA878NFEX	Zero Delay Buffer	PLL Clock Driver for 1.8V DDR2	NF52	None
Connect	PI3EQX522ZLE	EQX	3.3V 1-Port/2-Channel USB3.0 ReDriver	ZL24	PI3EQX522ZLEX
Connect	PI3EQX7711ZDE	EQX	5.0 Gbps, 1 Port USB3.0 ReDriver with adaptive equalization	ZD20	None
Connect	PI3EQX7711ZDEX	EQX	5.0 Gbps, 1 Port USB3.0 ReDriver with adaptive equalization	ZD20	None
Connect	PI3EQX7745AIZEE	EQX	1-Channel USB3.0 ReDriver (Intel Focus)Ⓜ	ZE10	PI3EQX7745AIZEEX
Connect	PI3EQX7745AIZEE+DA	EQX	1-Channel USB3.0 ReDriver (Intel Focus)Ⓜ	ZE10	PI3EQX7745AIZEE+DAX
Connect	PI3EQX7745AZEE	EQX	1-Channel USB3.0 ReDriver	ZE10	PI3EQX7745AZEEEX
Connect	PI3EQX7745AZEE+DA	EQX	1-Channel USB3.0 ReDriver	ZE10	PI3EQX7745AZEE+DAX
Logic	PI2EQX4951SLZDE	EQX	1.5V 1-port SATA2 1/m ReDriver with Analog/Digital Configuration	ZD20	None
Logic	PI2EQX4951SLZDEX	EQX	1.5V 1-port SATA2 1/m ReDriver with Analog/Digital Configuration	ZD20	None
Logic	PI2EQX6741SLZDE	EQX	6.5G, SATA3.0, 1 port (2 channel) redriver	ZD20	None
Logic	PI2EQX6741SLZDEX	EQX	6.5G, SATA3.0, 1 port (2 channel) redriver	ZD20	None
Logic	PI3EQX6852BZDE	EQX	3.3V SATA30/SAS2.0 6.5G Redriver	ZD20	None
Logic	PI3EQX6852BZDEX	EQX	3.3V SATA30/SAS2.0 6.5G Redriver	ZD20	None
Logic	PI3EQXDP8121ZBE	EQX	DisplayPort 1.1a redriver	ZB48	None
Logic	PI3EQXDP8121ZBEX	EQX	DisplayPort 1.1a redriver	ZB48	None
Logic	PI74FCT162245ATVE	FCT	16-Bit Bidirectional Transceiv	V48	None
Logic	PI74FCT162245ATVEX	FCT	16-Bit Bidirectional Transceiv	V48	None
Logic	PI74FCT162245CTVE	FCT	16-Bit Bidirectional Transceiv	V48	None
Logic	PI74FCT162245CTVEX	FCT	16-Bit Bidirectional Transceiv	V48	None
Logic	PI74FCT162245TVE	FCT	16-Bit Bidirectional Transceiv	V48	None
Logic	PI74FCT162245TVEX	FCT	16-Bit Bidirectional Transceiv	V48	None
Logic	PI74FCT2245TSE	FCT	Octal Bidirectional Transceiv	S20	None
Logic	PI74FCT2245TSEX	FCT	Octal Bidirectional Transceiv	S20	None
Logic	PI74FCT244ATSE	FCT	Octal Buffer/Line Driver	S20	None
Logic	PI74FCT244ATSEX	FCT	Octal Buffer/Line Driver	S20	None
Logic	PI74FCT245TSE	FCT	Octal Bidirectional Transceiv	S20	None
Logic	PI74FCT245TSEX	FCT	Octal Bidirectional Transceiv	S20	None
Logic	PI74FCT2541ATSE	FCT	Octal Buffer Line Driver	S20	None
Logic	PI74FCT2541ATSEX	FCT	Octal Buffer Line Driver	S20	None
Switch	PI2DBS412ZHE	ASSP	1.8V, 4-Differential Channel	ZH42	PI2PCIE2412ZHE
Switch	PI2DBS412ZHEX	ASSP	1.8V, 4-Differential Channel	ZH42	PI2PCIE2412ZHEX
Switch	PI2PCIE412-DZHE	ASSP	1.8V, 4-Differential Channel	ZH42	PI2PCIE2412ZHE
Switch	PI2PCIE412-DZHEX	ASSP	1.8V, 4-Differential Channel	ZH42	PI2PCIE2412ZHEX
Switch	PI3HDMI1421ZBE	ASSP	Non-Equalized 2:1 HDMIv1.4 switch with integrated P. Level shifter	ZB48	None
Switch	PI3HDMI1421ZBEX	ASSP	Non-Equalized 2:1 HDMIv1.4 switch with integrated P. Level shifter	ZB48	None
Switch	PI3HDMI1421ZHE	ASSP	Non-Equalized 2:1 HDMIv1.4 switch with integrated P. Level shifter	ZH42	None
Switch	PI3HDMI1421ZHEX	ASSP	Non-Equalized 2:1 HDMIv1.4 switch with integrated P. Level shifter	ZH42	None
Switch	PI3HDMI2310FFE	ASSP	Non-Equalized 3:1 switch w/ programmable 12C control	FF80	None
Switch	PI3HDMI2310FFEX	ASSP	Non-Equalized 3:1 switch w/ programmable 12C control	FF80	None
Switch	PI3HDMI412FT-AZHE	ASSP	4 Differential Channel 2:1 HDM	ZH42	None
Switch	PI3HDMI412FT-AZHEX	ASSP	DVI/HDMI Passive Switch	ZH42	None
Switch	PI3LVD400ZFE	ASSP	LVDS 2:1 switch with Dual SEL	ZF56	None
Switch	PI3LVD400ZFEX	ASSP	LVDS 2:1 switch with Dual SEL	ZF56	None
Switch	PI3PCIE3215ZBE	ASSP	3.3V PCIe Gen3 1 lane 2:1 Mux	ZB20	None
Switch	PI3PCIE3215ZBEX	ASSP	3.3V PCIe Gen3 1 lane 2:1 Mux	ZB20	None
Switch	PI3PCIE3452ZHE	ASSP	3.3V, PCIe 3.0, 2-Lane 2x2 Matrix Switch	ZH42	None
Switch	PI3PCIE3452ZHEX	ASSP	3.3V, PCIe 3.0, 2-Lane 2x2 Matrix Switch	ZH42	None
Switch	PI3PCIE3462ZHE	ASSP	3.3V, PCIe 3.0, 4-Lane Loop-Back Switch	ZH42	None
Switch	PI3PCIE3462ZHEX	ASSP	3.3V, PCIe 3.0, 4-Lane Loop-Back Switch	ZH42	None
Switch	PI3PD22919ZEE	Analog Switch	4A low load switch. Active low.	ZE10	PI3PD22919ZEEEX
Switch	PI3PD22920ZEE	Analog Switch	4A low load switch. Active high.	ZE10	PI3PD22920ZEEEX
Switch	PI3PD22924CZEE	Analog Switch	Integrated load switch, support up to 2A with low Ron of 18mohm (Active high)	ZE10	PI3PD22924CZEEEX
Switch	PI3PD22925CZEE	Analog Switch	Integrated load switch, support up to 2A with low Ron of 18mohm (Active low)	ZE10	PI3PD22925CZEEEX
Switch	PI3TB212ZLE	ASSP	10.3 Gbps Thunderbolt and DisplayPort Switch	ZL24	PI3TB212ZLEX
Switch	PI3USB10LP-BZMEX	ASSP	USB switch for low power	ZM10	PI3USB102ZMEX
Switch	PI3USB14-AQE	ASSP	USB 2.0 4:1 Switch	Q16	PI3USB14-ALEX
Switch	PI3USB14-AQEX	ASSP	USB 2.0 4:1 Switch	Q16	PI3USB14-ALEX
Switch	PI3USB221ZEE	ASSP	USB 2.0 HS compliant switch	ZE10	PI3USB221ZEEEX
Switch	PI3USB302ZBEX	ASSP	USB3.0 single port 2:1 mux/demux	ZB20	PI3USB302-AZBEX
Switch	PI3VDP411LSTRZBE	ASSP	Dual Mode DisplayPort to TMDS Electrical bridge with Squelch And DDC buffer	ZB48	None
Switch	PI3VDP411LSTRZBEX	ASSP	Dual Mode DisplayPort to TMDS Electrical bridge with Squelch And DDC buffer	ZB48	None
Switch	PI3VST01ZEE	ASSP	HPD signal generator for VGA/D-Sub connectors	ZE10	PI3VST01ZEEEX
Switch	PI5A3158ZAEX	Analog Switch	SOTiny Low Voltage Dual SPDT	ZA12	PI5A3158BZAEX
Switch	PI5USB14550-AZEE	ASSP	USB Sleep and charge without INT pin w/ 1.5V Threshold	ZE10	PI5USB14550-AZEEEX
Switch	PI5USB14550ZEE	ASSP	USB Sleep and charge without INT pin w/ 2V Threshold	ZE10	PI5USB14550ZEEEX
Switch	PI5USB14566AZAEX	ASSP	8-pin USB Power Nap Controller with active high INT output	ZA08	None
Switch	PI5USB1457AZAEX	ASSP	USB Power NAP controller with USB Battery Charger 1.2 support	ZA08	None
Switch	PI5USB1457ZAEX	ASSP	USB Power NAP controller with USB Battery Charger 1.2 support	ZA08	None
Switch	PI5USB2058ZHE	ASSP	USB Sleep and Charge + Power Switch	ZH20	None
Switch	PI5USB2058ZHEX	ASSP	USB Sleep and Charge + Power Switch	ZH20	None
Switch	PI5USB66T6EX	ASSP	USB Charger Controller for SMART charger market	T05	None