PERICOM®
Semiconductor Corporation

PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN Number: #**13-0027**

Issue Date: **December 13, 2013**

Product(s) Affected: **See below**

Last Purchase Date: **June 13, 2014**

Last Shipment Date: **September 13, 2014**

Reason for Discontinuing Listed Products:

☐ Obsolete Design/Process Technology

☐ Obsolete Package/Assembly Technology

☐ No current or rapidly declining sales

☒ Other: *Foundry obsoleting .5 micron technology*

Pericom (PSC) Contact: Raul Aman

Title: Quality Assurance Director

Phone: 408 232-9100

Fax: 408-434-1040

eMail: PCN_PDN@pericom.com

* Note:

Pericom would like to notify all customers that products listed in the attached spreadsheet will be discontinued due to Global Foundry Fab 2 is obsoleting .5 micron technology.

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 13-0027, Affected Part Number

Product Line	Part Number	Product Family	Description	PkgLds	Comments for Customers
Clock	PI6C180BVE	Clock Buffer	Precision 1-18 Clock Buffer	V48	No Replacement; contact Customer Service
Clock	PI6C180BVEX	Clock Buffer	Precision 1-18 Clock Buffer	V48	No Replacement; contact Customer Service
Clock	PI6C180VE	Clock Buffer	Precision 1-18 Clock Buffer	V48	No Replacement; contact Customer Service
Clock	PI6C180VEX	Clock Buffer	Precision 1-18 Clock Buffer	V48	No Replacement; contact Customer Service
Clock	PI6C182AHE	Clock Buffer	Precision 1-12 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C182AHEX	Clock Buffer	Precision 1-12 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C182BHE	Clock Buffer	Precision 1-10 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C182BHEX	Clock Buffer	Precision 1-10 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C182HE	Clock Buffer	Precision 1-12 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C182HEX	Clock Buffer	Precision 1-12 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C184HE	Clock Buffer	Precision 1:13 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C184HEX	Clock Buffer	Precision 1:13 Clock Buffer	H28	No Replacement; contact Customer Service
Clock	PI6C185-00QE	Clock Buffer	Precision 1:7 Clock Driver	Q20	No Replacement; contact Customer Service
Clock	PI6C185-00QEX	Clock Buffer	Precision 1:7 Clock Driver	Q20	No Replacement; contact Customer Service
Clock	PI6C185-00QIE	Clock Buffer	Precision 1:7 Clock Driver	Q20	No Replacement; contact Customer Service
Clock	PI6C185-00QIEX	Clock Buffer	Precision 1:7 Clock Driver	Q20	No Replacement; contact Customer Service
Clock	PI6C185-01QE	Clock Buffer	Precision 1:5 Clock Driver	Q16	No Replacement; contact Customer Service
Clock	PI6C185-01QEX	Clock Buffer	Precision 1:5 Clock Driver	Q16	No Replacement; contact Customer Service
Clock	PI6C185-01QIE	Clock Buffer	Precision 1:5 Clock Driver	Q16	No Replacement; contact Customer Service
Clock	PI6C185-01QIEX	Clock Buffer	Precision 1:5 Clock Driver	Q16	No Replacement; contact Customer Service
Clock	PI6C2410LE	Zero Delay Buffer	1:4 Zero Delay Clock Buffer	L24	No Replacement; contact Customer Service
Clock	PI6C2410LEX	Zero Delay Buffer	1:4 Zero Delay Clock Buffer	L24	No Replacement; contact Customer Service
Clock	PI6C2502AWE	Zero Delay Buffer	2 Output Zero Delay Clk Buffer	W08	No Replacement; contact Customer Service
Clock	PI6C2502AWEX	Zero Delay Buffer	2 Output Zero Delay Clk Buffer	W08	No Replacement; contact Customer Service
Clock	PI6C2509-133LE	Zero Delay Buffer	Zero Delay Clock Drivers	L24	No Replacement; contact Customer Service
Clock	PI6C2509-133LEX	Zero Delay Buffer	Zero Delay Clock Drivers	L24	No Replacement; contact Customer Service
Clock	PI6C2510-133ELE	Zero Delay Buffer	1:9 Zero Delay Clock Driver	L24	No Replacement; contact Customer Service
Clock	PI6C2510-133ELEX	Zero Delay Buffer	1:9 Zero Delay Clock Driver	L24	No Replacement; contact Customer Service
Clock	PI6C2510-133LE	Zero Delay Buffer	1:9 Zero Delay Clock Driver	L24	No Replacement; contact Customer Service
Clock	PI6C2510-133LEX	Zero Delay Buffer	1:9 Zero Delay Clock Driver	L24	No Replacement; contact Customer Service
Logic	PI74FCT3244QE	FCT	3V Octal Buffer	Q20	No Replacement; contact Customer Service
Logic	PI74FCT3244QEX	FCT	3V Octal Buffer	Q20	No Replacement; contact Customer Service
Logic	PI74LCX16244AE	LCX	16-Bit Buffer/Line Driver	A48	No Replacement; contact Customer Service
Logic	PI74LCX16244AEX	LCX	16-Bit Buffer/Line Driver	A48	No Replacement; contact Customer Service
Logic	PI74LCX16245VE	LCX	16-Bit Bidirectional Transceiv	V48	No Replacement; contact Customer Service
Logic	PI74LCX16245VEX	LCX	16-Bit Bidirectional Transceiv	V48	No Replacement; contact Customer Service
Logic	PI74LPT16244AE	LPT	16-Bit Buffer/Line Driver	A48	No Replacement; contact Customer Service
Logic	PI74LPT16244AEX	LPT	16-Bit Buffer/Line Driver	A48	No Replacement; contact Customer Service
Logic	PI74LPT16244CAE	LPT	16-Bit Buffer/Line Driver	A48	No Replacement; contact Customer Service
Logic	PI74LPT16244CAEX	LPT	16-Bit Buffer/Line Driver	A48	No Replacement; contact Customer Service
Logic	PI74LPT244AHE	LPT	Octal Buffer/Line Driver	H20	No Replacement; contact Customer Service
Logic	PI74LPT244AHEX	LPT	Octal Buffer/Line Driver	H20	No Replacement; contact Customer Service
Logic	PI74ST1G08CEX	So Tiny Gate	2-Input and Gate	C05	No Replacement; contact Customer Service
Logic	PI74ST1G08TEX	So Tiny Gate	2-Input and Gate	T05	No Replacement; contact Customer Service
Logic	PI74ST1G32CEX	So Tiny Gate	2-Input or Gate	C05	No Replacement; contact Customer Service
Logic	PI74STX1G08CEX	So Tiny Gate	2-Input and Gate	C05	No Replacement; contact Customer Service
Logic	PI74STX1G08TEX	So Tiny Gate	2-Input and Gate	T05	No Replacement; contact Customer Service
Logic	PI74STX1GU04CEX	So Tiny Gate	Unbuffered Inverter	C05	No Replacement; contact Customer Service
Switch	PI3C3325ZJEX	Bus Switch	Level Translating, Dual - Channel 1:2 Switch-Buffer	ZJ16	No Replacement; contact Customer Service
Switch	PI5A4599ACEX	Analog Switch	Low Resistance, Low Voltage	C06	Order PI5A4599BCE
Switch	PI3VT3245LE	Bus Switch	8-Bit, 2-Port, Low Voltage	L20	Order PI3VT3245-ALE
Switch	PI3VT3245LEX	Bus Switch	8-Bit, 2-Port, Low Voltage	L20	Order PI3VT3245-ALE
Switch	PI3VT3245QE	Bus Switch	8-Bit, 2-Port, Low Voltage	Q20	Order PI3VT3245-AQE
Switch	PI3VT3245QEX	Bus Switch	8-Bit, 2-Port, Low Voltage	Q20	Order PI3VT3245-AQE