



Pericom Semiconductor Corp. • 2380 Bering Dr. • San Jose, CA 95131 • USA

PRODUCT DISCONTINUANCE NOTIFICATION (PDN)

PDN Number: **03-0701**

Issue Date: **July 10, 2003**

Product(s) Affected: **Please see the attached EOL product list**

Alternative Supply Sources: **Please visit Pericom's website for more information: <http://www.pericom.com/obsolete/index.php>**

Last Purchase Date *: **January 10, 2004**

Last Shipment Date *: **April 10, 2004**

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

Pericom Contact: **Ed Mello**

Title: **Director, Quality Systems**

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*** Note:**

Pericom discontinued product can be purchased for 6 months after the issue date of this notification, with the last date for shipment 3 months later. After that time these products can be checked for availability at Pericom's franchised distributor for obsolete products, Rochester Electronics.

Contact them at: <http://www.rocelec.com/>

Customers who may need an extension beyond this time can discuss their specific requirements with Pericom Sales

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 Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
CLOCK PRODUCTS				
PI49FCT3805AP	Non-Inverting Clock Driver	P	PDIP (300 mils wide)	Consider move to a different package
PI49FCT3805BP	Non-Inverting Clock Driver	P	PDIP (300 mils wide)	Consider move to a different package
PI49FCT3805CP	Non-Inverting Clock Driver	P	PDIP (300 mils wide)	Consider move to a different package
PI49FCT3805P	Non-Inverting Clock Driver	P	PDIP (300 mils wide)	Consider move to a different package
PI49FCT3806AP	Inverting Clock Driver	P	PDIP (300 mils wide)	Consider move to a different package
PI49FCT3806P	Inverting Clock Driver	P	PDIP (300 mils wide)	Consider move to a different package
PI6C103-06H	Mobile Clock Generator	H	SSOP (5.3 mm wide)	Consider PI6C103H
PI6C103-06L	Mobile Clock Generator	L	TSSOP (4.4 wide,0.65mm pitch)	Consider PI6C103H
PI6C103L	Mobile Clock Generator	L	TSSOP (4.4 wide,0.65mm pitch)	Consider PI6C103H
PI6C1201CS+A1	Precision Clock Generator for	S	SOIC (300 mil wide)	Consider move to PI6C1201CS+AR or PI6C1202 device
PI6C180BA	Precision 1-18 Clock Buffer	A	TSSOP (6.1 mm wide)	--
PI6C185-00L	Precision 1:7 Clock Driver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other package/Speed options with PI6C180
PI6C185-01BQ	Precision 1:5 Clock Buffer	Q	QSOP (150 mil wide)	Consider other package/Speed options with PI6C180
PI6C210A	Differential Clock Generator	A	TSSOP (6.1 mm wide)	--
PI6C210V	Differential Clock Generator	V	SSOP (300 mil wide)	--
PI6C2301W	Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2302W	Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2305-1HW	1:5 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400A Series*
PI6C2305-1HWI	1:5 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400A Series*
PI6C2305-1W	1:5 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400A Series*
PI6C2305-1WI	1:5 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400A Series*
PI6C2308-1HL	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308-1HL+A0	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308-1HLI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308-1HW	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-1HWI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-1L	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308-1LI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308-1W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-1WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-2W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-3W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-3WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	--
PI6C2308-4W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-6W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308-6WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-1HL	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308A-1HL+A0	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308A-1HLI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308A-1HW	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-1HWI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-1L	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308A-1W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-2L	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308A-2LI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308A-2W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-2WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-3L	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308A-3LI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2308A-3W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-3WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	--
PI6C2308A-4L	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308A-4W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-4WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-6L	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308A-6LI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2308A-6W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308A-6WI	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2308Z-02W	3.3v Zero Delay Clock	W	SOIC (150 mil wide)	--
PI6C2308Z-1HL	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2309-1HL	1:9 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2309-1HLI	1:9 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2309-1HW	1:9 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2309-1HWI	1:9 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2309-1L	1:9 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2309-1LI	1:9 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2309-1W	1:9 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2309-1WI	1:9 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2310L	PCI-X PLL Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to PI6C2400 Series*
PI6C2310Q	PCI-X PLL Clock Buffer	Q	QSOP (150 mil wide)	Consider move to PI6C2400 Series*
PI6C2408-1HLI	4+4 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider commercial temperature part
PI6C2408-1ML	4+4 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C2408-2L	4+4 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to a different package
PI6C2408-2LI	4+4 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to a different package
PI6C2408-3LI	4+4 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider commercial temperature part
PI6C2408-3WI	4+4 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider commercial temperature part
PI6C2408-4LI	3.3v Zero Delay Clock	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to a different package
PI6C2408-6L	4+4 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to a different package
PI6C2409-1L	4+4+1 Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to a different package

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI6C2409-1W1	4+4+1 Zero Delay Clock Buffer	W	SOIC (150 mil wide)	Consider commercial temperature part
PI6C2952FA	180 MHz, 3 Bank, 11Output, ZDB	FA	TQFP	Consider move to PI6C2952FB
PI6C2973-2FC	125MHz,3.3V, 4+4+2+2 ZD Bw/Sync	FC	LQFP	Consider move to PI6C2973FC
PI6C39912-2J	Programmable Skew Zero Delay	J	PLCC	--
PI6C39912-5J	Programmable Skew Zero Delay	J	PLCC	--
PI6C39912J	Programmable Skew Zero Delay	J	PLCC	--
PI6C3Q993-2Q+AQ	Programmable Skew Zero Delay	Q	QSOP (150 mil wide)	Consider move to other PI6C3Q993 device
PI6C3Q993-5Q+AQ	Programmable Skew Zero Delay	Q	QSOP (150 mil wide)	Consider move to other PI6C3Q993 device
PI6C509AL	Zero Delay Clock Buffer	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C509C-1L	Zero Delay Clock Drivers	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI6C671EA	Clock Generator	A	TSSOP (6.1 mm wide)	--
PI6C9910-5H	Zero-Delay Clock Buffer	H	SSOP (5.3 mm wide)	Consider other PI6C9910 devices
PI6C9910AH	Zero-Delay Clock Buffer	H	SSOP (5.3 mm wide)	Consider other PI6C9910 devices
PI6C9930H	Zero-Delay Clock Buffer	H	SSOP (5.3 mm wide)	--
PI6C9930Q	Zero-Delay Clock Buffer	Q	QSOP (150 mil wide)	--
PI6M1010TW	Custom part	W	SOIC (150 mil wide)	--

INTERFACE PRODUCTS

PI29FCT2520ATP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT2520ATQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT2520ATS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT2520BTP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT2520BTQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT2520BTS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT2520TP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT2520TQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT2520TS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT520ATP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT520ATQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT520ATS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT520BTP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT520BTQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT520BTS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT520TP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT520TQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT520TS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT521ATP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT521ATQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT521ATS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT521BTP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT521BTQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT521BTS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT521TP	Multilevel Pipeline Register	P	PDIP (300 mils wide)	--
PI29FCT521TQ	Multilevel Pipeline Register	Q	QSOP (150 mil wide)	--
PI29FCT521TR	Multilevel Pipeline Register	R	TSSOP (150 mil wide)	--
PI29FCT521TS	Multilevel Pipeline Register	S	SOIC (300 mil wide)	--
PI29FCT52ATP	Octal Registered Transceiver	P	PDIP (300 mils wide)	--
PI29FCT52ATQ	Octal Registered Transceiver	Q	QSOP (150 mil wide)	--
PI29FCT52ATS	Octal Registered Transceiver	S	SOIC (300 mil wide)	--
PI29FCT52BTP	Octal Registered Transceiver	P	PDIP (300 mils wide)	--
PI29FCT52BTQ	Octal Registered Transceiver	Q	QSOP (150 mil wide)	--
PI29FCT52BTS	Octal Registered Transceiver	S	SOIC (300 mil wide)	--
PI29FCT52CTP	Octal Registered Transceiver	P	PDIP (300 mils wide)	--
PI29FCT52CTQ	Octal Registered Transceiver	Q	QSOP (150 mil wide)	--
PI29FCT52CTS	Octal Registered Transceiver	S	SOIC (300 mil wide)	--
PI74FCT138CTP	Inverting 1 of-8 Decoder	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT139ATP	Inverting Dual 1 of-4 Decoder	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT139CTP	Inverting Dual 1 of-4 Decoder	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT139TQ	Inverting Dual 1 of-4 Decoder	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT153ATP	Dual 4 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT153CTP	Dual 4 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT153TP	Dual 4 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT153TW	Dual 4 Input Multiplexer	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT157ATP	Quad 2 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT157DTP	Quad 2 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT157DTS	Quad 2 Input Multiplexer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT157DTW	Quad 2 Input Multiplexer	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT161ATS	4 Bit Binary Counter w/Asynchronous	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT161CTS	4 Bit Binary Counter w/Asynchronous	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT161CTW	4 Bit Binary Counter w/Asynchronous	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT161TQ	4 Bit Binary Counter w/Asynchronous	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT161TS	4 Bit Binary Counter w/Asynchronous	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT161TW	4 Bit Binary Counter w/Asynchronous	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT162240DTA	16 Bit Buffer/Line Driver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162240DTV	16 Bit Buffer/Line Driver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162240ETV	16 Bit Buffer/Line Driver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162240TA	16 Bit Buffer/Line Driver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162240TV	16 Bit Buffer/Line Driver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162244ATB	16 Bit Buffer/Line Driver	B	BQSOP (150 wide,0.4 mm pitch)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT162244ATK	16 Bit Buffer/Line Driver	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider other package types in same device (A or C Speed)
PI74FCT162244CTB	16 Bit Buffer/Line Driver	B	BQSOP (150 wide,0.4 mm pitch)	Consider other packages &/or PI74FCT devices in A or C Speed

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Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI74FCT162823BTA	18 Bit Register	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162823BTV	18 Bit Register	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162823DTA	18 Bit Register	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162823DTV	18 Bit Register	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162827BTA	20 Bit Buffer	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162827BTV	20 Bit Buffer	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162827DTA	20 Bit Buffer	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162827DTV	20 Bit Buffer	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162827ETV	20 Bit Buffer	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162841BTA	20 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162841BTV	20 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162841DTA	20 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162841DTV	20 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162952BTA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162952DTA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162952ETV	16 Bit Non-Inv. Regis. Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H244DTA	16 Bit Buffer/Line Driver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H244DTK	16 Bit Buffer/Line Driver	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162H244DTV	16 Bit Buffer/Line Driver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H244ETA	16 Bit Buffer/Line Driver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H244ETK	16 Bit Buffer/Line Driver	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162H244ETV	16 Bit Buffer/Line Driver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H244TK	16 Bit Buffer/Line Driver	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162H244TV	16 Bit Buffer/Line Driver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H245DTA	16 Bit Bi-directional Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H245DTV	16 Bit Bi-directional Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H245ETV	16 Bit Bi-directional Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H245TA	16 Bit Bi-directional Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H501DTA	18 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H501DTV	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H501ETV	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H501TA	18 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H501TV	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H543DTA	16 Bit Latched Transceiver*	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H543DTV	16 Bit Latched Transceiver*	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H543ETA	16 Bit Latched Transceiver*	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H543ETV	16 Bit Latched Transceiver*	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H543TV	16 Bit Latched Transceiver*	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H952BTA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H952BTV	16 Bit Non-Inv. Regis. Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162H952DTA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162H952DTV	16 Bit Non-Inv. Regis. Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162Q244CTB	16 Bit Buffer/Line Driver for	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q244TB	16 Bit Buffer/Line Driver for	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q245CTB	16 Bit Bi-directional Transceiver	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q245TB	16 Bit Bi-directional Transceiver	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q373CTB	16 Bit Transparent Latch for I	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q373DTA	16 Bit Transparent Latch for I	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162Q373DTB	16 Bit Transparent Latch for I	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q373DTV	16 Bit Transparent Latch for I	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162Q373ETA	16 Bit Transparent Latch for I	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162Q373ETB	16 Bit Transparent Latch for I	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q373ETV	16 Bit Transparent Latch for I	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162Q373TA	16 Bit Transparent Latch for I	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162Q373TB	16 Bit Transparent Latch for I	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q373TV	16 Bit Transparent Latch for I	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162Q374CTB	16 Bit Register for light load	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q374DTA	16 Bit Register for light load	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162Q374DTB	16 Bit Register for light load	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q374DTV	16 Bit Register for light load	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162Q374ETB	16 Bit Register for light load	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q374ETV	16 Bit Register for light load	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT162Q374TA	16 Bit Register for light load	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT162Q374TB	16 Bit Register for light load	B	BQSOP (150 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT162Q374TV	16 Bit Register for light load	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT163244CK	16 Bit Buffer/Line Driver	K	TSSOP (4.4 wide,0.4 mm pitch)	--
PI74FCT163245CK	16 Bit Bi-directional Transceiver	K	TSSOP (4.4 wide,0.4 mm pitch)	--
PI74FCT163373CK	16 Bit Transparent Latch	K	TSSOP (4.4 wide,0.4 mm pitch)	--
PI74FCT163373V	16 Bit Transparent Latch	V	SSOP (300 mil wide)	--
PI74FCT163374AK	16 Bit Octal Register	K	TSSOP (4.4 wide,0.4 mm pitch)	--
PI74FCT163374AV	16 Bit Octal Register	V	SSOP (300 mil wide)	--
PI74FCT163374CK	16 Bit Octal Register	K	TSSOP (4.4 wide,0.4 mm pitch)	--
PI74FCT16373DTA	16 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16373DTV	16 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16374DTA	16 Bit Register	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16374DTV	16 Bit Register	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16374DTK	16 Bit Register	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider move to A or C Speed
PI74FCT16374DTA	4 Bit Binary Counter w/Clock S	Q	QOP (150 mil wide)	Consider move to A or C Speed
PI74FCT16374DTV	4 Bit Binary Counter w/Clock S	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT16374DTW	4 Bit Binary Counter w/Clock S	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT16500DTA	18 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16500DTV	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16501DTA	18 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI74FCT16501DTV	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16543DTA	16 Bit Latched Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16543DTV	16 Bit Latched Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16543ETV	16 Bit Latched Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16646DTA	16 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16646DTV	16 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16646ETA	16 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16652DTA	16 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16652DTV	16 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16652TA	16 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16823BTA	18 Bit Registers	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16823DTA	18 Bit Registers	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16823DTV	18 Bit Registers	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16827BTA	20 Bit Buffers	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16827DTA	20 Bit Buffers	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16827DTV	20 Bit Buffers	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16827ETV	20 Bit Buffers	V	SSOP (300 mil wide)	Consider move to A or C Speed
PI74FCT16841ATA	20 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider other PI74FCT devices for similar function
PI74FCT16841ATV	20 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT16841BTA	20 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider other PI74FCT devices for similar function
PI74FCT16841BTV	20 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT16841CTV	20 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT16841DTA	20 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider other PI74FCT devices for similar function
PI74FCT16841DTV	20 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT16841ETA	20 Bit Transparent Latch	A	TSSOP (6.1 mm wide)	Consider other PI74FCT devices for similar function
PI74FCT16952BTA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT16952DTA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider move to A or C Speed
PI74FCT2151ATQ	8 Input Multiplexer	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151ATS	8 Input Multiplexer	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151CTQ	8 Input Multiplexer	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151CTS	8 Input Multiplexer	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151CTW	8 Input Multiplexer	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151TQ	8 Input Multiplexer	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151TS	8 Input Multiplexer	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2151TW	8 Input Multiplexer	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2153TQ	Dual 4 input Multiplexer	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2153TS	Dual 4 input Multiplexer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2153TW	Dual 4 input Multiplexer	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT2157DTQ	Quad 2 input Multiplexer	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2157DTS	Quad 2 input Multiplexer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2157DTW	Quad 2 input Multiplexer	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT2157TS	Quad 2 input Multiplexer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2240ATP	Inv. Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2240CTP	Inv. Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2240TH	Inv. Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2240TP	Inv. Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2240TS	Inv. Octal Buffer/Line Driver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2241ATP	Inv. Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2241CTP	Inv. Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2241TP	Inv. Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2244CTP	Octal Buffer /Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2244DTH	Octal Buffer /Line Driver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2244DTL	Octal Buffer /Line Driver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2244DTP	Octal Buffer /Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2244DTQ	Octal Buffer /Line Driver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2244DTS	Octal Buffer /Line Driver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2244TH	Octal Buffer /Line Driver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2244TL	Octal Buffer /Line Driver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages or other 74FCT devices
PI74FCT2245DTH	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2245DTL	Octal Bi-directional Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2245DTP	Octal Bi-directional Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2245DTQ	Octal Bi-directional Transceiver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2245TH	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider other packages or other 74FCT devices
PI74FCT2245TL	Octal Bi-directional Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages or other 74FCT devices
PI74FCT2253ATQ	Dual 4 Input Multiplexer	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2253ATS	Dual 4 Input Multiplexer	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2253ATW	Dual 4 Input Multiplexer	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2253CTQ	Dual 4 Input Multiplexer	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2253CTS	Dual 4 Input Multiplexer	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2253CTW	Dual 4 Input Multiplexer	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2253TS	Dual 4 Input Multiplexer	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2257CTP	Quad 2 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2257TP	Quad 2 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2257TS	Quad 2 Input Multiplexer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2273ATP	Octal D Flip-Flop	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2273CTP	Octal D Flip-Flop	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2273TP	Octal D Flip-Flop	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2273TS	Octal D Flip-Flop	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2373ATP	Octal Transparent Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2373CTP	Octal Transparent Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2373TL	Octal Transparent Latch	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI74FCT2373TQ	Octal Transparent Latch	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2373TS	Octal Transparent Latch	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2374CTP	Octal D Register	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2374DNL	Octal D Register	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2374DTP	Octal D Register	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2374DTQ	Octal D Register	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2374TL	Octal D Register	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2374TP	Octal D Register	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT238TQ	1 of-8 Decoder	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT238TS	1 of-8 Decoder	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT238TW	1 of-8 Decoder	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239ATQ	Dual 1 of-4 Decoder	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239ATS	Dual 1 of-4 Decoder	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239ATW	Dual 1 of-4 Decoder	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239CTQ	Dual 1 of-4 Decoder	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239CTS	Dual 1 of-4 Decoder	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239CTW	Dual 1 of-4 Decoder	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239TQ	Dual 1 of-4 Decoder	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239TS	Dual 1 of-4 Decoder	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT239TW	Dual 1 of-4 Decoder	W	SOIC (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT240CTP	Inverting Octal Buffer/Line Dr	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT240DTP	Inverting Octal Buffer/Line Dr	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT240DTS	Inverting Octal Buffer/Line Dr	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT241CTP	Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT241DTS	Octal Buffer/Line Driver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT241TS	Octal Buffer/Line Driver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT244DTH	Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT244DTL	Octal Buffer/Line Driver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT244DTP	Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT245DTH	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT245DTP	Octal Bi-directional Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT245TH	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider other packages or other 74FCT devices
PI74FCT245TL	Octal Bi-directional Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages or other 74FCT devices
PI74FCT245TQ+AF	Octal Bi-directional Transceiver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT251CTP	8 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT251TP	8 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT251TS	8 Input Multiplexer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT253TW	Dual 4 Input Multiplexer	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT2541ATP	Octal Buffer Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2541DTP	Octal Buffer Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2541DTQ	Octal Buffer Line Driver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2541DTS	Octal Buffer Line Driver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2541TH	Octal Buffer Line Driver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2543ATP	Non-Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2543CTP	Non-Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2543TP	Non-Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2573TH	Octal Transparent Latch	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2573TL	Octal Transparent Latch	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2573TP	Octal Transparent Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2574CTP	Octal D Registers (3 State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2574TL	Octal D Registers (3 State)	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2574TP	Octal D Registers (3 State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT257ATP	Quad 2 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT257CTP	Quad 2 Input Multiplexer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT257TW	Quad 2 Input Multiplexer	W	SOIC (150 mil wide)	Consider move to A or C Speed
PI74FCT2646ATP	Octal Registered Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2646CTP	Octal Registered Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2646TH	Octal Registered Transceiver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2646TP	Octal Registered Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2646TQ	Octal Registered Transceiver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT2652ATR	Octal Registered Transceiver	R	TSSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT2652ATS	Octal Registered Transceiver	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT273CTP	Octal D Flip-Flop w/ Reset	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT273TL	Octal D Flip-Flop w/ Reset	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages or other 74FCT devices
PI74FCT2821ATP	Bus Interface Registers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2821BTH	Bus Interface Registers	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2821CTP	Bus Interface Registers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2823ATP	Bus Interface Registers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2823BTL	Bus Interface Registers	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT2823BTP	Bus Interface Registers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2823CTP	Bus Interface Registers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2827ATP	10 Bit Buffer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2827BTH	10 Bit Buffer	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2827BTP	10 Bit Buffer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2827TH	10 Bit Buffer	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT2827TP	10 Bit Buffer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2827TS	10 Bit Buffer	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2828BTP	10 Bit Inverting Buffer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2828CTP	10 Bit Inverting Buffer	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2841ATP	10 Bit Non-Inverting Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2841BTP	10 Bit Non-Inverting Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI74FCT2841BTS	10 Bit Non-Inverting Latch	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT2841CTP	10 Bit Non-Inverting Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2841TP	10 Bit Non-Inverting Latch	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT2841TQ	10 Bit Non-Inverting Latch	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT3573L	3V 8 Bit Transparent Latch	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI74FCT3573S	3V 8 Bit Transparent Latch	S	SOIC (300 mil wide)	--
PI74FCT373DTP	Octal Transparent Latches	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT373DTS	Octal Transparent Latches	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT373TH	Octal Transparent Latches	H	SSOP (5.3 mm wide)	Consider other packages or other 74FCT devices
PI74FCT373TP	Octal Transparent Latches	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT373TQ+AF	Octal Transparent Latches	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT374DTH	Octal D Registers (3 State)	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT374DTL	Octal D Registers (3 State)	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT374DTP	Octal D Registers (3 State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT374TH	Octal D Registers (3 State)	H	SSOP (5.3 mm wide)	Consider other packages or other 74FCT devices
PI74FCT374TL	Octal D Registers (3 State)	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages or other 74FCT devices
PI74FCT374TQ+AF	Octal D Registers (3 State)	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT377CTP	Octal D Flip-flop w/Clock Enable	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT377DTL	Octal D Flip-flop w/Clock Enable	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT377DTP	Octal D Flip-flop w/Clock Enable	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT377TL	Octal D Flip-flop w/Clock Enable	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT521ATP	8 Bit Identity (Parity) Comparetor	P	PDIP (300 mils wide)	Consider move to a different package
PI74FCT521BTH	8 Bit Identity (Parity) Cooperator	H	SSOP (5.3 mm wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT521BTL	8 Bit Identity (Parity) Cooperator	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT521DTL	8 Bit Identity (Parity) Cooperator	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT521BTP	8 Bit Identity (Parity) Comparetor	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT521BTQ	8 Bit Identity (Parity) Comparetor	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74FCT521BTS	8 Bit Identity (Parity) Comparetor	S	SOIC (300 mil wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT521CTP	8 Bit Identity (Parity) Comparetor	P	PDIP (300 mils wide)	Consider move to a different package
PI74FCT521TH	8 Bit Identity (Parity) Comparetor	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT540CTP	Inverting Octal Buffer/Line Dr	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT540DTL	Inverting Octal Buffer/Line Dr	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT540DTQ	Inverting Octal Buffer/Line Dr	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT540DTS	Inverting Octal Buffer/Line Dr	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT541CTP	Non-Inverting Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT541DTH	Non-Inverting Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider other PI74FCT devices for similar function
PI74FCT541DTL	Non-Inverting Octal Buffer/Line Driver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other PI74FCT devices for similar function
PI74FCT541DTP	Non-Inverting Octal Buffer/Line Driver	P	PDIP (300 mils wide)	Consider other PI74FCT devices for similar function
PI74FCT541DTQ	Non-Inverting Octal Buffer/Line Driver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT541DTS	Non-Inverting Octal Buffer/Line Driver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT541TH	Non-Inverting Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider other packages or other 74FCT devices
PI74FCT541TL	Non-Inverting Octal Buffer/Line Driver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider other packages or other 74FCT devices
PI74FCT543CTP	Non-Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT543DTP	Non-Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT543DTS	Non-Inverting Octal Latched Transceiver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT544ATP	Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT544CTP	Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT544TP	Inverting Octal Latched Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT544TQ	Inverting Octal Latched Transceiver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT573ATP	Octal Transparent Latch w/3 St	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT573CTP	Octal Transparent Latch w/3 St	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT573DTH	Octal Transparent Latch w/3 St	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT573DTL	Octal Transparent Latch w/3 St	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT573DTP	Octal Transparent Latch w/3 St	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT573DTS	Octal Transparent Latch w/3 St	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT573TH	Octal Transparent Latch w/3 St	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT573TL	Octal Transparent Latch w/3 St	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT574CTP	Octal D Register (3 State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT574DTL	Octal D Register (3 State)	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT574DTP	Octal D Register (3 State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT623CTP	Octal Bus Transceiver (3 State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT623TL	Octal Bus Transceiver (3 State)	L	TSSOP (4.4 wide,0.65mm pitch)	Consider move to A or C Speed
PI74FCT623TS	Octal Bus Transceiver (3 State)	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT640CTP	Inverting Octal Bi-directional	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT640TH	Inverting Octal Bi-directional	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT646CTP	Octal Registered Transceivers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT646DTH	Octal Registered Transceivers	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT646DTP	Octal Registered Transceivers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT646DTQ	Octal Registered Transceivers	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT646DTS	Octal Registered Transceivers	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT646TH	Octal Registered Transceivers	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT648ATP	Octal Registered Transceivers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT648CTP	Octal Registered Transceivers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT648TQ	Octal Registered Transceivers	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT648TS	Octal Registered Transceivers	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT652CTP	Inverting Octal Registered Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT652DTP	Inverting Octal Registered Transceiver	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT652DTQ	Inverting Octal Registered Transceiver	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT652DTS	Inverting Octal Registered Transceiver	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT652TH	Inverting Octal Registered Transceiver	H	SSOP (5.3 mm wide)	Consider move to A or C Speed
PI74FCT821BTP	10 Bit Register (3-State)	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI74FCT823BTP	9 Bit Register w/Clear and 3 S	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT823CTP	9 Bit Register w/Clear and 3 S	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT825ATP	Inverting Octal Register	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT825BTP	Inverting Octal Register	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT825BTQ	Inverting Octal Register	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT825BTS	Inverting Octal Register	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT825CTP	Inverting Octal Register	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT841CTP	10 Bit Latches	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT843BTP	9 Bit Latches	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT843BTQ	9 Bit Latches	Q	QSOP (150 mil wide)	Consider move to A or C Speed
PI74FCT843CTP	9 Bit Latches	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT861BTS	10 Bit Transceivers	S	SOIC (300 mil wide)	Consider move to A or C Speed
PI74FCT861CTP	10 Bit Transceivers	P	PDIP (300 mils wide)	Consider other packages &/or PI74FCT devices in A or C Speed
PI74FCT863BTP	9 Bit Transceivers	P	PDIP (300 mils wide)	Consider other PI74FCT devices for similar function
PI74FCT863BTS	9 Bit Transceivers	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT863CTP	9 Bit Transceivers	P	PDIP (300 mils wide)	Consider other PI74FCT devices for similar function
PI74FCT863CTQ	9 Bit Transceivers	Q	QSOP (150 mil wide)	Consider other PI74FCT devices for similar function
PI74FCT863CTS	9 Bit Transceivers	S	SOIC (300 mil wide)	Consider other PI74FCT devices for similar function
PI74LCX240H	Fast CMOS 3.3V 8 Bit Buffer	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LCX241H	Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LCX374H	Octal Transparent Latches	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LCX541H	Non-Inverting Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LCX543H	Non-Inverting Octal Latched Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LCX573H	Octal Transparent Latch w/3 St	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LCX646H	Octal Registered Transceivers	H	SSOP (5.3 mm wide)	--
PI74LCX646L	Octal Registered Transceivers	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI74LCX646Q	Octal Registered Transceivers	Q	QSOP (150 mil wide)	--
PI74LCX646S	Octal Registered Transceivers	S	SOIC (300 mil wide)	--
PI74LCX652H	Inverting Octal Registered Transceiver	H	SSOP (5.3 mm wide)	--
PI74LCX652L	Inverting Octal Registered Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI74LCX652Q	Inverting Octal Registered Transceiver	Q	QSOP (150 mil wide)	--
PI74LCX652S	Inverting Octal Registered Transceiver	S	SOIC (300 mil wide)	--
PI74LCX827Q	10 Bit Buffers	Q	QSOP (150 mil wide)	--
PI74LCX827S	10 Bit Buffers	S	SOIC (300 mil wide)	--
PI74LPT162Q952A	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT162Q952AA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT162Q952BA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT162Q952BV	16 Bit Non-Inv. Regis. Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT162Q952V	16 Bit Non-Inv. Regis. Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16373V	16 Bit Transparent Latch	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16501A	18 Bit Registered Transceiver	A	TSSOP (6.1 mm wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16501AV	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16501V	18 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16543V	16 Bit Latched Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16646V	16 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16652V	16 Bit Registered Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16827AV	20 Bit Buffers	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16827BA	20 Bit Buffers	A	TSSOP (6.1 mm wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16827BV	20 Bit Buffers	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16952AA	16 Bit Non-Inv. Regis. Transceiver	A	TSSOP (6.1 mm wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16L245AV	16Bit Bi-directional Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT16L245V	16Bit Bi-directional Transceiver	V	SSOP (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240AL	Inverting Octal Buffer Line	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240AQ	Inverting Octal Buffer Line	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240AS	Inverting Octal Buffer Line	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240BL	Inverting Octal Buffer Line	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240BQ	Inverting Octal Buffer Line	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240BS	Inverting Octal Buffer Line	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240L	Inverting Octal Buffer Line	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT240S	Inverting Octal Buffer Line	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT244CH	Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT244H	Octal Buffer/Line Driver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT245AH	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT245CH	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT245H	Octal Bi-directional Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT2Q245AQ	Octal Bi-directional Transceiver	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT2Q245AS	Octal Bi-directional Transceiver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT2Q245L	Octal Bi-directional Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT2Q245S	Octal Bi-directional Transceiver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT373AL	Octal Transparent Latches	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT373S	Octal Transparent Latches	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT374AL	Octal Transparent Latches	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT374AQ	Octal Transparent Latches	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT374AS	Octal Transparent Latches	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT374Q	Octal Transparent Latches	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT374S	Octal Transparent Latches	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT541S	Non-Inverting Octal Buffer/Line Driver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT543AH	Non-Inverting Octal Latched Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT543AL	Non-Inverting Octal Latched Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT543AQ	Non-Inverting Octal Latched Transceiver	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT543AS	Non-Inverting Octal Latched Transceiver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI74LPT543CH	Non-Inverting Octal Latched Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT543H	Non-Inverting Octal Latched Transceiver	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT543S	Non-Inverting Octal Latched Transceiver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT573AH	Octal Transparent Latch w/3 St	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT573AL	Octal Transparent Latch w/3 St	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT573CH	Octal Transparent Latch w/3 St	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT573H	Octal Transparent Latch w/3 St	H	SSOP (5.3 mm wide)	Consider other package types in same device
PI74LPT646AL	Octal Registered Transceivers	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT646AS	Octal Registered Transceivers	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT646L	Octal Registered Transceivers	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT646Q	Octal Registered Transceivers	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT652AL	Inverting Octal Registered Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT652AQ	Inverting Octal Registered Transceiver	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT652AS	Inverting Octal Registered Transceiver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT652L	Inverting Octal Registered Transceiver	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT652Q	Inverting Octal Registered Transceiver	Q	QSOP (150 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT652S	Inverting Octal Registered Transceiver	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT827AS	10 Bit Buffers	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LPT827BL	10 Bit Buffers	L	TSSOP (4.4 wide,0.65mm pitch)	Consider C-Speed. Same Device. Only mark different.
PI74LPT827BS	10 Bit Buffers	S	SOIC (300 mil wide)	Consider C-Speed. Same Device. Only mark different.
PI74LVC00AW	Quad 2 Input NAND Gates	W	SOIC (150 mil wide)	--
PI74LVC04AW	HEX Inverter	W	SOIC (150 mil wide)	--
PI74LVC109AW	Dual J-K Flip/Flop	W	SOIC (150 mil wide)	--
PI74LVC10AW	Triple 3 Input NAND Gate	W	SOIC (150 mil wide)	--
PI74LVC11AW	Triple 3 Input AND Gate	W	SOIC (150 mil wide)	--
PI74LVC125AW	Quad Bus Buffer	W	SOIC (150 mil wide)	--
PI74LVC138AW	3 8 Line Decoder Demultiplexer	W	SOIC (150 mil wide)	--
PI74LVC139AW	2 4 Line Decoder Demultiplexer	W	SOIC (150 mil wide)	--
PI74LVC157AW	Quad Two Input Mux	W	SOIC (150 mil wide)	--
PI74LVC163AW	4 Bit Binary/Counter	W	SOIC (150 mil wide)	--
PI74LVC169AW	4 Bit Binary Up-Down Counter	W	SOIC (150 mil wide)	--
PI74LVC257AW	Quad Two Input Mux	W	SOIC (150 mil wide)	--

SWITCH PRODUCTS

PI2BR4020NE	2.5V, 40:20 DDR Mux Switch	NE	TFBGA	--
PI3C32160V	3.3V, High Bandwidth	V	SSOP (300 mil wide)	--
PI3C32244L	3.3V, High Bandwidth	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI3C32244Q	3.3V, High Bandwidth	Q	QSOP (150 mil wide)	--
PI3C32245L	3.3V, High Bandwidth	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI3C32245Q	3.3V, High Bandwidth	Q	QSOP (150 mil wide)	--
PI3C32384L	3.3V, High Bandwidth	L	TSSOP (4.4 wide,0.65mm pitch)	--
PI3C32384Q	3.3V, High Bandwidth	Q	QSOP (150 mil wide)	--
PI3L300A	3.3v, 16Bit to 8Bit, Mux/Demux	A	TSSOP (6.1 mm wide)	Consider PI3L301D Devices (Improved)
PI3L300K	3.3v, 16Bit to 8Bit, Mux/Demux	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider PI3L301D Devices (Improved)
PI3L301BA	3.3v, 16:8 Gigabit LAN Switch	A	TSSOP (6.1 mm wide)	Consider PI3L301D Devices (Improved)
PI3L301BK	3.3v, 16:8 Gigabit LAN Switch	K	TSSOP (4.4 wide,0.4 mm pitch)	Consider PI3L301D Devices (Improved)
PI5A101Q+AJ	Quad SPDT Analog Switch	Q	QSOP (150 mil wide)	Consider PI5A101Q
PI5A125T	SPST Analog Switch in SOT23 5	T	SOT-23	--
PI5A318AP	Single SPST Analog Switch	P	PDIP (300 mils wide)	--
PI5A318AW	Single SPST Analog Switch	W	SOIC (150 mil wide)	--
PI5A381AP	Dual Analog Switch	P	PDIP (300 mils wide)	--
PI5A381AQ	Dual Analog Switch	Q	QSOP (150 mil wide)	--
PI5A381AW	Dual Analog Switch	W	SOIC (150 mil wide)	--
PI5A383AP	Dual Analog Switch	P	PDIP (300 mils wide)	--
PI5A385AP	Dual Analog Switch	P	PDIP (300 mils wide)	--
PI5A385AQ	Dual Analog Switch	Q	QSOP (150 mil wide)	--
PI5A385AW	Dual Analog Switch	W	SOIC (150 mil wide)	--
PI5C16213A	24 Bit Bus Exchange Switch	A	TSSOP (6.1 mm wide)	--
PI5C16213V	24 Bit Bus Exchange Switch	V	SSOP (300 mil wide)	--
PI5C16214A	3 To-1 Bus Select Switch	A	TSSOP (6.1 mm wide)	--
PI5C16214V	3 To-1 Bus Select Switch	V	SSOP (300 mil wide)	--
PI5C162212A	24 Bit Bus Exchange w/25 ohm r	A	TSSOP (6.1 mm wide)	--
PI5C162212V	24 Bit Bus Exchange w/25 ohm r	V	SSOP (300 mil wide)	--
PI5C162214A	3 To-1 Bus Select Switch w/25	A	TSSOP (6.1 mm wide)	--
PI5C162214V	3 To-1 Bus Select Switch w/25	V	SSOP (300 mil wide)	--
PI5C162244V	16 Bit, 4 Port Bus Switch w/re	V	SSOP (300 mil wide)	--
PI5C16225CA	12:24 Bus Switch	A	TSSOP (6.1 mm wide)	--
PI5C16225CV	12:24 Bus Switch	V	SSOP (300 mil wide)	--
PI5C16226CB	12:24 Bus Switch	B	BQSOP (150 wide,0.4 mm pitch)	--
PI5C162292A	24 Bit Mux/Demux Bus Switch	A	TSSOP (6.1 mm wide)	--
PI5C162292V	24 Bit Mux/Demux Bus Switch	V	SSOP (300 mil wide)	--
PI5C16234CA	12:24 Bus Switch	A	TSSOP (6.1 mm wide)	--
PI5C16234CV	12:24 Bus Switch	V	SSOP (300 mil wide)	--
PI5C162861V	20 Bit Bus Switch w/resistor	V	SSOP (300 mil wide)	Consider PI5C162861A, or B
PI5C16292A	12:24 Mux/Demux Bus Switch	A	TSSOP (6.1 mm wide)	--
PI5C16292V	12:24 Mux/Demux Bus Switch	V	SSOP (300 mil wide)	--
PI5C16861A+AN	20 Bit Flow through pin out Bus	A	TSSOP (6.1 mm wide)	Consider PI5C16861A, B, or V
PI5C16861CA	10 Bit Bus Switch	A	TSSOP (6.1 mm wide)	--
PI5C3125CCQ	5V, 4 Bit, Bus Switch	Q	QSOP (150 mil wide)	Consider PI5C3125L, Q, W
PI5C3125CW	5V, 4 Bit, Bus Switch	W	SOIC (150 mil wide)	Consider PI5C3125L, Q, W
PI5C3125Q+AF	Quad Bus Switch with Individual	Q	QSOP (150 mil wide)	Consider standard PI5C3125 Product

Pericom Product Discontinuance Notification List

Part Number	Description	Pkg. Code	Package Description	Additional Comments/Alternatives
PI5C3126CL	5V, 4 Bit, Bus Switch	L	TSSOP (4.4 wide,0.65mm pitch	Consider PI5C3126L, Q, W
PI5C3126CQ	5V, 4 Bit, Bus Switch	Q	QSOP (150 mil wide)	Consider PI5C3126L, Q, W
PI5C3126CV	5V, 4 Bit, Bus Switch	W	SOIC (150 mil wide)	Consider PI5C3126L, Q, W
PI5C32244Q	8 Bit Bus Switch w/25 ohm resistor	Q	QSOP (150 mil wide)	--
PI5C32245Q	8 Bit Bus Switch w/25 ohm resistor	Q	QSOP (150 mil wide)	--
PI5C32383Q	5 Bit, 4 Port Swappable Bus Switch	Q	QSOP (150 mil wide)	--
PI5C32383S	5 Bit, 4 Port Swappable Bus Switch	S	SOIC (300 mil wide)	--
PI5C32384Q	10 Bit, 2 Port Bus Switch w/ R	Q	QSOP (150 mil wide)	--
PI5C32384S	10 Bit, 2 Port Bus Switch w/ R	S	SOIC (300 mil wide)	--
PI5C3245L+AN	8 Bit, 2 Port Bus Switch (FCT2	L	TSSOP (4.4 wide,0.65mm pitch	Consider Standard Product
PI5C3245P+AN	8 Bit, 2 Port Bus Switch (FCT2	P	PDIP (300 mils wide)	Consider Standard Product
PI5C3245S+AN	8 Bit, 2 Port Bus Switch (FCT2	S	SOIC (300 mil wide)	Consider Standard Product
PI5C3253Q+AA	Dual 4:1 Multiplexer/Demultiplexer	Q	QSOP (150 mil wide)	Consider move to PI5C3253L, Q, S, or W
PI5C3253Q+AF	Dual 4:1 Multiplexer/Demultiplexer	Q	QSOP (150 mil wide)	Consider move to PI5C3253L, Q, S, or W
PI5C3257CL	5V, Quad 2:1 Mux/Demux	L	TSSOP (4.4 wide,0.65mm pitch	Consider move to PI5C3257L, P, or Q
PI5C3257Q+AA	Quad 2:1 Multiplexer/Demultiplexer	Q	QSOP (150 mil wide)	Consider move to PI5C3253L, Q, S, or W
PI5C3257Q+AF	Quad 2:1 Multiplexer/Demultiplexer	Q	QSOP (150 mil wide)	Consider move to PI5C3253L, Q, S, or W
PI5C3257W+AA	Quad 2:1 Multiplexer/Demultiplexer	W	SOIC (150 mil wide)	Consider Standard Product
PI5C32861Q	10 Bit, 2 Port Bus Switch w/Re	Q	QSOP (150 mil wide)	--
PI5C32861S	10 Bit, 2 Port Bus Switch w/Re	S	SOIC (300 mil wide)	--
PI5C32X2383B	20 Bit Bus Exchange w/Resistor	B	BQSOP (150 wide,0.4 mm pitch	--
PI5C32X2384A	20 Bit Bus Switch w/Resistor	A	TSSOP (6.1 mm wide)	--
PI5C32X2384B	20 Bit Bus Switch w/Resistor	B	BQSOP (150 wide,0.4 mm pitch	--
PI5C32X383B	20 Bit Bus Switch	B	BQSOP (150 wide,0.4 mm pitch	--
PI5C3383P	5 Bit, 4 Port Switch Bus Switch	P	PDIP (300 mils wide)	--
PI5C3383Q+AA	5 Bit, 4 Port Switch Bus Switch	Q	QSOP (150 mil wide)	--
PI5C3383Q+AH	5 Bit, 4 Port Switch Bus Switch	Q	QSOP (150 mil wide)	--
PI5C3384CS	10 Bit, 2 Port Bus Switch	S	SOIC (300 mil wide)	Consider move to PI5C3384Q, P, or L
PI5C3400P	4 Bit, 4 Port Bus Switch	P	PDIP (300 mils wide)	--
PI5C3400Q+AA	4 Bit, 4 Port Bus Switch	Q	QSOP (150 mil wide)	--
PI5C3400Q+AC	4 Bit, 4 Port Bus Switch	Q	QSOP (150 mil wide)	--
PI5C3400Q+AK	4 Bit, 4 Port Bus Switch	Q	QSOP (150 mil wide)	--
PI5C34X2383B	32 Bit Bus Exchange w/Resistor	B	BQSOP (150 wide,0.4 mm pitch	--
PI5C3861L	10 Bit, 2 Port Bus Switch	L	TSSOP (4.4 wide,0.65mm pitch	Consider move to PI5C386Q, or S
PI5C3861P	10Bit, 2 Port Bus Switch	P	PDIP (300 mils wide)	Consider move to PI5C386Q, or S
PI5L100S	Quad 2:1 Multiplexer/Demultiplexer	S	SOIC (300 mil wide)	Consider L, S, or W Package