Integrated Device Technology, Inc.
6024 Silver Creek Valley Road, San Jose, CA 95138
Phone #: (408) 284-8200

PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #: N-12-24R2 Last Buy Deadline for Submission of Order: 30-Jun-2014

Issue Date: 14-Jun-2013 Last Eligible Ship Date: 30-Sep-2014

Contact: TSD Clock Team
E-mail: clocks@idt.com

PRODUCT(S) AFFECTED: **ATTACHMENT** ■ Yes ☐ No

(List Replacement Part #(s), if any)

Revision 2: This revised PDN notice is to update replacement part# for selective Clock devices that will be discontinued as shown in Attachment I. Last buy deadline for submission of order and last eligible ship date will be extended to 30-Jun-2014 and 30-Sep-2014 respectively.

Background:

1. Recently, IDT issued End of Life Notices, for which there were retractions and amendments that were published later.
2. The main reasons for these End of Life Notices were a shift from leaded to lead-free packages, and due to a Freescale fab continuity of supply.

N-12-24 Revision History:

1. N-12-24 had different versions of MPC9229 parts, all of which are being discontinued. It identified 'leaded' replacement parts, which was an error.
2. N-12-24R1 changed the leaded replacement parts to unleaded replacement parts.
3. N-12-24R2 changes the replacement parts to 'None', as the earlier replacement parts are 'Not recommended for New Designs'.

REASON FOR DISCONTINUANCE:

☐ Replace slower speed with faster speed offerings
☐ Obsolete Fab Technology / Process
☐ Obsolete Assembly Technology / Process
☐ Obsolete Package / Material
■ Declined Market
☐ Other: _____

CUSTOMER NOTIFICATION:

As a result of discontinuance reason(s) listed above, IDT has decided to discontinue certain products and notify you through this Product Discontinuance Notice (PDN). We recommend you to check detailed specifications before converting to equivalent devices offered. Please use acknowledgement below or E-Mail to request additional information. Last time buy orders may be submitted any time prior to the date indicated above. All orders shall be subject to acceptance by IDT at its sole discretion unless otherwise agreed by IDT in writing.

If you have any questions, please feel free to contact your local IDT distributor or sales representative.

Customer: _____ E-Mail Address: _____

Name/Date: _____ Phone#: _____

Title: _____ Fax# : _____

CUSTOMER COMMENTS: _____

IDT ACKNOWLEDGEMENT:

Received By: _____ Date: _____

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ATTACHMENT I - PDN #: N-12-24R2

Updated Affected Part Numbers

Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
MPC9229AC	None	MPC9229FA	None
MPC9229ACR2	None	MPC9229FAR2	None
MPC9229EI	None	MPC9229FN	None
MPC9229EIR2	None	MPC9229FNR2	None

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PRODUCT DISCONTINUANCE NOTICE (PDN)

ATTACHMENT II - PDN #: N-12-24R2

Devices being discontinued that are listed on both N-12-24 (R2) and N-12-22 (R2) PDN's

Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
MPC9229FA	None	MPC9229FNR2	None
MPC9229FAR2	None		