



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

PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #:	<u>N-12-10R1</u>	Last Buy Deadline for Submission of Order:	<u>30-Jun-2014</u>
Issue Date:	<u>14-Jun-2013</u>	Last Eligible Ship Date:	<u>30-Sep-2014</u>

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

PRODUCT(S) AFFECTED: **ATTACHMENT** Yes No
(List Replacement Part #(s), if any)

Revision 1: This revised PDN notice is to update discontinued part# and 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:

- Recently, IDT issued End of Life Notices, for which there were retractions and amendments that were published later.
- 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-12-10 Revision History:

- N-12-10 discontinues MC100ES6017DW and MC100ES6017DWR2 devices without recommending any replacement devices.
- N-12-10R1 adds MC100ES6017EG and MC100ES6017EGR2 to the PDN and provides the recommended replacement devices and sample availability dates for all recommended replacement devices.

REASON FOR DISCONTINUANCE:

Replace slower speed with faster speed offerings Other: _____

Obsolete Fab Technology / Process _____

Obsolete Assembly Technology / Process _____

Obsolete Package / Material _____

Declined Market

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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PRODUCT DISCONTINUANCE NOTICE (PDN)

ATTACHMENT I - PDN #: N-12-10R1

Updated Affected Part Numbers

Discontinued Part#	Replacement Part#	Replacement Part Sample Availability Date If Not Ready Now
MC100ES6017DW	8V89FS6017PSGI	Jan-2014
MC100ES6017DWR2	8V89FS6017PSGI8	Jan-2014
MC100ES6017EG	8V89FS6017PSGI	Jan-2014
MC100ES6017EGR2	8V89FS6017PSGI8	Jan-2014