



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

PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #:	<u>N-12-23R1</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 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-12-23 Revision History:

- N-12-23 recommended 8535AGI-01 and 8535AGI-01T as replacement parts for MC100ES6535DT and MC100ES6535DTR2. Both of these are leaded parts.
- N-12-23R1 changes the leaded replacement parts to unleaded replacement parts, i.e. 8535AGI-01LF and 8535AGI-01LFT.

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-12-23R1

Updated Affected Part Numbers

Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
MC100ES6535DT	8535AGI-01LF	MC100ES6535EJ	8535AGI-01LF
MC100ES6535DTR2	8535AGI-01LFT	MC100ES6535EJR2	8535AGI-01LFT