



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

## PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #: <u>N-13-03R1</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](mailto: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-13-03 Revision History:**

- N-13-03 did not have any replacement parts.
- N-13-03R1 added the replacement devices 8T33FS314PGGI and 8T33FS314PGGI8 as replacements for 853S314AGILF and 853S314AGILFT. The PDN also adds all the different versions of 853S314A and MPC92433 to the discontinuation list.

**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-13-03R1**

**Updated Affected Part Numbers**

<b>Discontinued Part#</b>	<b>Replacement Part#</b>	<b>Replacement Part Sample Availability Date If Not Ready Now</b>
853S314AGILF	8T33FS314PGGI	Jan-2014
853S314AGILFT	8T33FS314PGGI8	Jan-2014
853S6111AYILF	None	
853S6111AYILFT	None	
MC100ES8011HD	None	
MC100ES8011HDR2	None	
MC100ES8011HEF	None	
MC100ES8011HEFR2	None	
MC100ES8011PD	None	
MC100ES8011PDR2	None	
MC100ES8011PEF	None	
MC100ES8011PEFR2	None	
MC100ES8014DT	None	
MC100ES8014DTR2	None	
MPC92433AE	None	
MPC92433AER2	None	
MPC92433FA	None	
MPC92433FAR2	None	
MPC92469AC	None	
MPC92469ACR2	None	
MPC92469FA	None	
MPC92469FAR2	None	
MPC9850VM	None	
MPC9850VMR2	None	
853S314AFI	8T33FS314PYGI	Jan-2014
853S314AFILF	8T33FS314PYGI	Jan-2014
853S314AFILFT	8T33FS314PYGI8	Jan-2014
853S314AFIT	8T33FS314PYGI8	Jan-2014
853S314AGI	8T33FS314PGGI	Jan-2014
853S314AGI-09LF	8T33FS314-09PGGI	Jan-2014
853S314AGI-09LFT	8T33FS314-09PGGI8	Jan-2014
853S314AGILF-ALU	8T33FS314PGGI	Jan-2014
853S314AGILFT-ALU	8T33FS314PGGI8	Jan-2014
853S314AGIT	8T33FS314PGGI8	Jan-2014
MPC92433BAE	None	
MPC92433BAER2	None	
MPC92433BFA	None	
MPC92433BFAR2	None	