



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

## PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #: N-12-48R1

Last Buy Deadline for Submission of Order: 23-Dec-2013

Issue Date: 4-Feb-2013

Last Eligible Ship Date: 24-Mar-2014

Contact: IDT Clock Marketing 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 the affected part# for selective Clock devices that will be discontinued.

Refer to Attachment I for the updated list of discontinued part#.

Refer to Attachment II for the list of part# removed in this revised PDN.

Last buy deadline for submission of order and last eligible ship date remain unchanged.

### 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-12-48R1

#### Updated Affected Part Numbers

| Discontinued Part# | Replacement Part# | Discontinued Part# | Replacement Part# |
|--------------------|-------------------|--------------------|-------------------|
| MC100ES6056DT      | NONE              | MC100ES6210AC      | NONE              |
| MC100ES6056DTR2    | NONE              | MC100ES6210ACR2    | NONE              |
| MC100ES6056EG      | NONE              | MC100ES6210FA      | NONE              |
| MC100ES6056EGR2    | NONE              | MC100ES6210FAR2    | NONE              |
| MC100ES6056EJ      | NONE              | MC100ES6210KLF     | NONE              |
| MC100ES6056EJR2    | NONE              | MC100ES6210KLFR2   | NONE              |
| MC100ES6111AC      | NONE              | MPC9653AAC         | 86953BYI-147LF    |
| MC100ES6111ACR2    | NONE              | MPC9653AACR2       | 86953BYI-147LFT   |
| MC100ES6111FA      | NONE              | MPC9653AFA         | 86953BYI-147LF    |
| MC100ES6111FAR2    | NONE              | MPC9653AFAR2       | 86953BYI-147LFT   |



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## PRODUCT DISCONTINUANCE NOTICE (PDN)

### ATTACHMENT II - PDN #: N-12-48R1

#### Part Numbers Removed from PDN

| Discontinued Part# | Discontinued Part# | Discontinued Part# | Discontinued Part# |
|--------------------|--------------------|--------------------|--------------------|
| MPC9109AC          | MPC941AE           | MPC961CAC          | MPC9658AC          |
| MPC9109ACR2        | MPC941AER2         | MPC961CACR2        | MPC9658ACR2        |
| MPC9109FA          | MPC941FA           | MPC961CFA          | MPC9658FA          |
| MPC9109FAR2        | MPC941FAR2         | MPC961CFAR2        | MPC9658FAR2        |
| MPC9330AC          | MPC942PAC          | MPC961PAC          | MPC96877EP         |
| MPC9330ACR2        | MPC942PACR2        | MPC961PACR2        | MPC96877EPR2       |
| MPC9330FA          | MPC942PFA          | MPC961PFA          | MPC96877VK         |
| MPC9330FAR2        | MPC942PFAR2        | MPC961PFAR2        | MPC9772AE          |
| MPC9331AC          | MPC9446AC          | MPC962305D-1       | MPC9772AER2        |
| MPC9331ACR2        | MPC9446ACR2        | MPC962305D-1H      | MPC9772FA          |
| MPC9331FA          | MPC9446FA          | MPC962305D-1HR2    | MPC9772FAR2        |
| MPC9331FAR2        | MPC9446FAR2        | MPC962305D-1R2     | MPC9773AE          |
| MPC9351AC          | MPC9447AC          | MPC962305DT-1      | MPC9773AER2        |
| MPC9351ACR2        | MPC9447ACR2        | MPC962305DT-1H     | MPC9773FA          |
| MPC9351FA          | MPC9447FA          | MPC962305DT-1HR2   | MPC9773FAR2        |
| MPC9351FAR2        | MPC9447FAR2        | MPC962305DT-1R2    | MPC9774AE          |
| MPC9352AC          | MPC9448AC          | MPC962305EF-1      | MPC9774AER2        |
| MPC9352ACR2        | MPC9448ACR2        | MPC962305EF-1H     | MPC9774FA          |
| MPC9352FA          | MPC9448FA          | MPC962305EF-1HR2   | MPC9774FAR2        |
| MPC9352FAR2        | MPC9448FAR2        | MPC962305EF-1R2    | MPC97H73AE         |
| MPC93R51AC         | MPC9449AE          | MPC962305EJ-1      | MPC97H73AER2       |
| MPC93R51ACR2       | MPC9449AER2        | MPC962305EJ-1H     | MPC97H73FA         |
| MPC93R51FA         | MPC9449FA          | MPC962305EJ-1HR2   | MPC97H73FAR2       |
| MPC93R51FAR2       | MPC9449FAR2        | MPC962305EJ-1R2    | MPC97H74AE         |
| MPC93R52AC         | MPC9600AE          | MPC962308D-1       | MPC97H74AER2       |
| MPC93R52ACR2       | MPC9600AER2        | MPC962308D-1H      | MPC97H74FA         |
| MPC93R52FA         | MPC9600FA          | MPC962308D-1HR2    | MPC97H74FAR2       |
| MPC93R52FAR2       | MPC9600FAR2        | MPC962308D-1R2     | MPC9893AE          |
| MPC940LAC          | MPC9608AC          | MPC962308DT-1H     | MPC9893AER2        |
| MPC940LACR2        | MPC9608ACR2        | MPC962308DT-1HR2   | MPC9893FA          |
| MPC940LFA          | MPC9608FA          | MPC962308DT-2      | MPC9893FAR2        |
| MPC940LFAR2        | MPC9608FAR2        | MPC962308DT-2R2    |                    |