



Integrated Device Technology, Inc.  
6024 Silver Creek Valley Road  
San Jose, CA 95138

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## **PRODUCT DISCONTINUANCE NOTICE# CQ-16-02**

ISSUE DATE: August 26, 2016

LAST BUY DATE: August 26, 2017

LAST SHIP DATE: November 26, 2017

### **REASON FOR DISCONTINUANCE:**

The sales activity has declined to a level that warrants the discontinuance of these products. Some of these devices may have an alternate standard device or a suggested functional replacement.

Attached is a list of affected parts with any potential drop in replacement parts or suggested functional replacement parts.

Customers should contact IDT within 90 days of receipt of this notification if they have any additional questions or concerns related to this Product Discontinuance Notice. You may contact your local IDT Sales office listed on our web site at [www.IDT.com](http://www.IDT.com) or the marketing contact listed below:

|            |                                                                  |
|------------|------------------------------------------------------------------|
| <b>NET</b> | <a href="mailto:clocks@idt.com">clocks@idt.com</a>               |
|            | Carl May                                                         |
| <b>SPO</b> | 408-284-2718                                                     |
|            | <a href="mailto:carl.may@idt.com">carl.may@idt.com</a>           |
|            | Victor Abarca                                                    |
| <b>MMT</b> | 408-284-6578                                                     |
|            | <a href="mailto:victor.abarca@idt.com">victor.abarca@idt.com</a> |
|            | Paul Barton                                                      |
| <b>MIP</b> | 408-284-8306                                                     |
|            | <a href="mailto:paul.barton@idt.com">paul.barton@idt.com</a>     |
|            | Matt Jones                                                       |
| <b>ACP</b> | 408-360-5622                                                     |
|            | <a href="mailto:matt.jones@idt.com">matt.jones@idt.com</a>       |
|            | Trevor Hiatt                                                     |
| <b>FCM</b> | 408-284-4530                                                     |
|            | <a href="mailto:trevor.hiatt@idt.com">trevor.hiatt@idt.com</a>   |

Final orders may be submitted at any time prior to the last buy date indicated above. All orders shall be subject to acceptance per IDT standard terms and conditions.



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| Device to be Discontinued | Drop in Replacement | Functional Replacement     | Replacement Part Availability | Product Group |
|---------------------------|---------------------|----------------------------|-------------------------------|---------------|
| 1337BDCGI                 | 1337AGDCGI          | None                       | Available now                 | MMT           |
| 1337BDCGI8                | 1337AGDCGI8         | None                       | Available now                 | MMT           |
| 5P90011PGGI               | None                | None                       | N/A                           | MMT           |
| 5P90011PGGI8              | None                | None                       | N/A                           | MMT           |
| 80HCPS1848CBR-5           | None                | None                       | N/A                           | FCM           |
| 80HCPS1848CBR-58          | None                | None                       | N/A                           | FCM           |
| 80HVPS1616BR              | None                | 80HCPS1616CBLG             | Available now                 | FCM           |
| 80HVPS1616BR8             | None                | 80HCPS1616CBLG8            | Available now                 | FCM           |
| 80HVPS1616BRI             | None                | 80HCPS1616CBLGI            | Available now                 | FCM           |
| 80HVPS1616BRI8            | None                | 80HCPS1616CBLGI8           | Available now                 | FCM           |
| 80HVPS1616CBR             | None                | 80HCPS1616CBLG             | Available now                 | FCM           |
| 80HVPS1616CBR8            | None                | 80HCPS1616CBLG8            | Available now                 | FCM           |
| 80HVPS1616CBRI            | None                | 80HCPS1616CBLGI            | Available now                 | FCM           |
| 80HVPS1616CBRI8           | None                | 80HCPS1616CBLGI8           | Available now                 | FCM           |
| 80HVPS1616CBRI-L          | None                | None                       | N/A                           | FCM           |
| 80HVPS1616CBRI-L8         | None                | None                       | N/A                           | FCM           |
| 80HVPS1616RM8             | None                | 80HCPS1616CHMG8            | Available now                 | FCM           |
| 80HVPS1616RMI8            | None                | 80HCPS1616CHMG8I8          | Available now                 | FCM           |
| 80KSW0002RM               | 80KSW0002HMG        | None                       | Available now                 | FCM           |
| 80KSW0002RM8              | 80KSW0002HMG        | None                       | Available now                 | FCM           |
| 80KSW0002RMI              | 80KSW0002HMG1       | None                       | Available now                 | FCM           |
| 80KSW0002RMI8             | 80KSW0002HMG1       | None                       | Available now                 | FCM           |
| 80KSW0003AR               | None                | TSI574-10GCLV              | Available now                 | FCM           |
| 80KSW0003ARI              | None                | TSI574-10GILV              | Available now                 | FCM           |
| 80KSW0003RMI              | None                | TSI574-10GILV              | Available now                 | FCM           |
| 80KSW0003RMI8             | None                | TSI574-10GILV              | Available now                 | FCM           |
| 80KSW0004RMI              | None                | TSI578A-10GILV             | Available now                 | FCM           |
| 80KSW0004RMI8             | None                | TSI578A-10GILV             | Available now                 | FCM           |
| 80KSW0005BR               | None                | TSI578A-10GCLV             | Available now                 | FCM           |
| 80KSW0005BR8              | None                | TSI578A-10GCLV             | Available now                 | FCM           |
| 80KSW0005BRI              | None                | TSI578A-10GILV             | Available now                 | FCM           |
| 80KSW0005BRI8             | None                | TSI578A-10GILV             | Available now                 | FCM           |
| 8344BYILF                 | None                | 8344AYI-01LF               | Available now                 | NET           |
| 8344BYILFT                | None                | 8344AYI-01LFT              | Available now                 | NET           |
| 83PN161AKILF              | None                | 8N3PG10MBKI-161LF          | Available now                 | NET           |
| 83PN161AKILFT             | None                | 8N3PG10MBKI-161LFT         | Available now                 | NET           |
| 841402DKILF               | None                | 8T49N241-dddNLGI           | Available now                 | NET           |
| 841402DKILFT              | None                | 8T49N241-dddNLGI8          | Available now                 | NET           |
| 843004AGLF                | None                | 8T49N241-dddNLGI           | Available now                 | NET           |
| 843004AGLFT               | None                | 8T49N241-dddNLGI8          | Available now                 | NET           |
| 8430S10AYILF              | None                | 8430S10BYI-03LF            | Available now                 | NET           |
| 8430S10AYILFT             | None                | 8430S10BYI-03LFT           | Available now                 | NET           |
| 843156AKILF               | None                | 8T49N242-dddNLGI           | Available now                 | NET           |
| 843156AKILFT              | None                | 8T49N242-dddNLGI8          | Available now                 | NET           |
| 843241BGLF                | None                | 8T49N242-dddNLGI           | Available now                 | NET           |
| 843241BGLFT               | None                | 8T49N242-dddNLGI8          | Available now                 | NET           |
| 843242AGLF                | None                | 8T49N242-dddNLGI           | Available now                 | NET           |
| 843242AGLFT               | None                | 8T49N242-dddNLGI8          | Available now                 | NET           |
| 843251AG-04LF             | None                | 83PN156DKILF               | Available now                 | SPO           |
| 843251AG-04LFT            | None                | 83PN156DKILFT              | Available now                 | SPO           |
| 843251AGI-04LF            | None                | 83PN156DKILF               | Available now                 | SPO           |
| 843251AGI-04LFT           | None                | 83PN156DKILFT              | Available now                 | SPO           |
| 844008BYI-15LF            | None                | 844201BKI-45LF             | Available now                 | NET           |
| 844008BYI-15LFT           | None                | 844201BKI-45LFT            | Available now                 | NET           |
| 8440258AKI-45LF           | None                | None                       | N/A                           | NET           |
| 8440258AKI-45LFT          | None                | None                       | N/A                           | NET           |
| 844252AG-04LF             | None                | 8T49N242-dddNLGI           | Available now                 | NET           |
| 844252AG-04LFT            | None                | 8T49N242-dddNLGI8          | Available now                 | NET           |
| 852S41AYLF                | None                | None                       | N/A                           | NET           |
| 852S41AYLFT               | None                | None                       | N/A                           | NET           |
| 87322BYILF                | None                | 87321AMILF & 853S12AKILF   | Available now                 | NET           |
| 87322BYILFT               | None                | 87321AMILFT & 853S12AKILFT | Available now                 | NET           |
| 8752CYILF                 | None                | 8T49N286A-dddNLGI          | Available now                 | NET           |
| 8752CYILFT                | None                | 8T49N286A-dddNLGI8         | Available now                 | NET           |
| 8752CYLF                  | None                | 8T49N286A-dddNLGI          | Available now                 | NET           |
| 8752CYLFT                 | None                | 8T49N286A-dddNLGI8         | Available now                 | NET           |
| 91857AGLF                 | None                | 95V857AGLF                 | Available now                 | MIP           |
| 91857AGLFT                | None                | 95V857AGLFT                | Available now                 | MIP           |
| 97U870AKLF                | None                | None                       | N/A                           | MIP           |
| 97U870AKLFT               | None                | None                       | N/A                           | MIP           |
| 97ULP844AHLF              | None                | None                       | N/A                           | MIP           |
| 97ULP844AHLFT             | None                | None                       | N/A                           | MIP           |
| EVC80KSW0005              | None                | None                       | N/A                           | FCM           |
| TSI352-66CQY              | None                | None                       | N/A                           | ACP           |
| TSI564A-10GCL             | None                | TSI574-10GCLV              | Available now                 | FCM           |



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|---------------------------|---------------------|------------------------|-------------------------------|---------------|
| TSI564A-10GCLY            | None                | TSI574-10GCLV          | Available now                 | FCM           |
| TSI564A-10GIL             | None                | TSI574-10GILV          | Available now                 | FCM           |
| TSI564A-10GILY            | None                | TSI574-10GILV          | Available now                 | FCM           |
| TSI572-10GCL              | None                | TSI577-10GCLV          | Available now                 | FCM           |
| TSI572-10GIL              | None                | TSI577-10GILV          | Available now                 | FCM           |
| TSI576-10GCLY             | None                | TSI577-10GCLV          | Available now                 | FCM           |
| TSI576-10GILY             | None                | TSI577-10GILV          | Available now                 | FCM           |
| TSI620-10GCL              | None                | None                   | N/A                           | FCM           |
| TSI620-10GCLV             | None                | None                   | N/A                           | FCM           |
| TSI620-10GIL              | None                | None                   | N/A                           | FCM           |
| TSI620-10GILV             | None                | None                   | N/A                           | FCM           |

"ddd" is the dash code number to identify the pre-defined factory programmed configurations. For the specific, publicly available -ddd order codes, refer to FemtoClock NG Universal Frequency Translator Ordering Product Information document. For custom -ddd order codes, please contact IDT for more information.