



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

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## **PRODUCT DISCONTINUANCE NOTICE# CQ-16-04**

ISSUE DATE: November 4, 2016

LAST BUY DATE: November 4, 2017

LAST SHIP DATE: February 4, 2018

### 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>
<b>MMT</b>	Victor Abarca 408-284-6578 <a href="mailto:victor.abarca@idt.com">victor.abarca@idt.com</a>
<b>SPO</b>	Carl May 408-284-2718 <a href="mailto:carl.may@idt.com">carl.may@idt.com</a>
<b>ACP</b>	Matt Jones 408-360-5622 <a href="mailto:matt.jones@idt.com">matt.jones@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
89HA0716PSZHBX8	None	None	N/A	ACP
89HA0416PSZHBCG	None	None	N/A	ACP
89HA0324PSYDBXG	None	None	N/A	ACP
89HA0324APSZGBXG	None	None	N/A	ACP
89H32NT16BG2ZCHL	None	None	N/A	ACP
89H32NT16BG2ZCHLI	None	None	N/A	ACP
89H32NT16BG2ZCHLI8	None	None	N/A	ACP
89H32NT16BG2ZCHLG	None	None	N/A	ACP
89H32NT16BG2ZCHLGI	None	None	N/A	ACP
89H32NT16BG2ZCHLG8	None	None	N/A	ACP
89H32NT16BG2ZCHL8	None	None	N/A	ACP
89H32NT16BG2ZBHL	None	None	N/A	ACP
89H32NT16BG2ZBHLI	None	None	N/A	ACP
89H32NT16BG2ZBHLI8	None	None	N/A	ACP
89H32NT16BG2ZBHLG	None	None	N/A	ACP
89H32NT16BG2ZBHLGI	None	None	N/A	ACP
89H32NT16BG2ZBHLG8	None	None	N/A	ACP
89H32NT16BG2ZBHL8	None	None	N/A	ACP
89H24NT24AG2ZCHL	None	None	N/A	ACP
89H24NT24AG2ZCHLI	None	None	N/A	ACP
89H24NT24AG2ZCHLI8	None	None	N/A	ACP
89H24NT24AG2ZCHLG	None	None	N/A	ACP
89H24NT24AG2ZCHLGI	None	None	N/A	ACP
89H24NT24AG2ZCHLG8	None	None	N/A	ACP
89H24NT24AG2ZCHL8	None	None	N/A	ACP
89H24NT24AG2ZBHL	None	None	N/A	ACP
89H24NT24AG2ZBHLI	None	None	N/A	ACP
89H24NT24AG2ZBHLI8	None	None	N/A	ACP
89H24NT24AG2ZBHLG	None	None	N/A	ACP
89H24NT24AG2ZBHLGI	None	None	N/A	ACP
89H24NT24AG2ZBHLG8	None	None	N/A	ACP
89H24NT24AG2ZBHL8	None	None	N/A	ACP
89H24H6G3YCHL	None	None	N/A	ACP
89H24H6G3YCHLI	None	None	N/A	ACP
89H24H6G3YCHLI8	None	None	N/A	ACP
89H24H6G3YCHLG	None	None	N/A	ACP
89H24H6G3YCHLGI	None	None	N/A	ACP
89H24H6G3YCHLGI8	None	None	N/A	ACP
89H24H6G3YCHLG8	None	None	N/A	ACP
89H24H6G3YCHL8	None	None	N/A	ACP
89H22NT16G2ZCHL	None	None	N/A	ACP
89H22NT16G2ZCHLI	None	None	N/A	ACP
89H22NT16G2ZCHLI8	None	None	N/A	ACP
89H22NT16G2ZCHLG	None	None	N/A	ACP
89H22NT16G2ZCHLGI	None	None	N/A	ACP
89H22NT16G2ZCHLG8	None	None	N/A	ACP
89H22NT16G2ZCHL8	None	None	N/A	ACP
89H22NT16G2ZBHL	None	None	N/A	ACP
89H22NT16G2ZBHLI	None	None	N/A	ACP
89H22NT16G2ZBHLI8	None	None	N/A	ACP
89H22NT16G2ZBHLG	None	None	N/A	ACP
89H22NT16G2ZBHLGI	None	None	N/A	ACP
89H22NT16G2ZBHLG8	None	None	N/A	ACP
89H22NT16G2ZBHL8	None	None	N/A	ACP
89H22H16G2ZCBL	None	None	N/A	ACP
89H22H16G2ZCBLI	None	None	N/A	ACP
89H22H16G2ZCBLG	None	None	N/A	ACP
89H22H16G2ZCBLGI	None	None	N/A	ACP
89H16NT8BG2ZCHL	None	None	N/A	ACP
89H16NT8BG2ZCHLI	None	None	N/A	ACP
89H16NT8BG2ZCHLI8	None	None	N/A	ACP
89H16NT8BG2ZCHLG	None	None	N/A	ACP
89H16NT8BG2ZCHLGI	None	None	N/A	ACP
89H16NT8BG2ZCHLG8	None	None	N/A	ACP
89H16NT8BG2ZCHL8	None	None	N/A	ACP
89H16NT8BG2ZBHL	None	None	N/A	ACP
89H16NT8BG2ZBHLI	None	None	N/A	ACP
89H16NT8BG2ZBHLI8	None	None	N/A	ACP
89H16NT8BG2ZBHLG	None	None	N/A	ACP
89H16NT8BG2ZBHLGI	None	None	N/A	ACP
89H16NT8BG2ZBHLG8	None	None	N/A	ACP
89H16NT8BG2ZBHL8	None	None	N/A	ACP
89H16NT2G2ZCHL	None	None	N/A	ACP
89H16NT2G2ZCHLI	None	None	N/A	ACP
89H16NT2G2ZCHLI8	None	None	N/A	ACP
89H16NT2G2ZCHLG	None	None	N/A	ACP
89H16NT2G2ZCHLGI	None	None	N/A	ACP
89H16NT2G2ZCHLG8	None	None	N/A	ACP
89H16NT2G2ZCHL8	None	None	N/A	ACP
89H16NT2G2ZBHL	None	None	N/A	ACP
89H16NT2G2ZBHLI	None	None	N/A	ACP
89H16NT2G2ZBHLI8	None	None	N/A	ACP
89H16NT2G2ZBHLG	None	None	N/A	ACP
89H16NT2G2ZBHLGI	None	None	N/A	ACP
89H16NT2G2ZBHLG8	None	None	N/A	ACP
89H16NT2G2ZBHL8	None	None	N/A	ACP
89H16NT2G2ZBHL	89H16NT16G2ZCHL	None	Available now	ACP



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89H16NT16G2ZBHLI	89H16NT16G2ZCHLI	None	Available now	ACP
89H16NT16G2ZBHLI8	89H16NT16G2ZCHLI8	None	Available now	ACP
89H16NT16G2ZBHLG	89H16NT16G2ZCHLG	None	Available now	ACP
89H16NT16G2ZBHLGI	89H16NT16G2ZCHLGI	None	Available now	ACP
89H16NT16G2ZBHLGI8	89H16NT16G2ZCHLGI8	None	Available now	ACP
89H16NT16G2ZBHLG8	89H16NT16G2ZCHLG8	None	Available now	ACP
89H16NT16G2ZBHL8	89H16NT16G2ZCHL8	None	Available now	ACP
89H12NT12G2ZBHL	89H12NT12G2ZCHL	None	Available now	ACP
89H12NT12G2ZBHLI	89H12NT12G2ZCHLI	None	Available now	ACP
89H12NT12G2ZBHLI8	89H12NT12G2ZCHLI8	None	Available now	ACP
89H12NT12G2ZBHLG	89H12NT12G2ZCHLG	None	Available now	ACP
89H12NT12G2ZBHLGI	89H12NT12G2ZCHLGI	None	Available now	ACP
89H12NT12G2ZBHLGI8	89H12NT12G2ZCHLGI8	None	Available now	ACP
89H12NT12G2ZBHLG8	89H12NT12G2ZCHLG8	None	Available now	ACP
89H12NT12G2ZBHL8	89H12NT12G2ZCHL8	None	Available now	ACP
8731CY-01LF	None	8T49N285-dddNLGI, 8T49N286-dddNLGI, 8T49N287-dddNLGI	Available now	NET
8731CY-01LFT	None	8T49N285-dddNLGI8, 8T49N286-dddNLGI8, 8T49N287-dddNLGI8	Available now	NET
8725480BKLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
8725480BKILFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
8714008DKILFT	None	8T49N285-dddNLGI8, 8T49N286-dddNLGI8, 8T49N287-dddNLGI8	Available now	NET
8714004DKILFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
871004AGI-04LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
871004AGI-04LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
8705208BKLF	None	8P391208NLGI, 8P791208NLGI, 8L30110NLGI	Available now	NET
8705208BKILFT	None	8P391208NLGI8, 8P791208NLGI8, 8L30110NLGI8	Available now	NET
870919BVLFT	None	8T49N285-dddNLGI, 8T49N286-dddNLGI, 8T49N287-dddNLGI	Available now	NET
870919BVLFT	None	8T49N285-dddNLGI8, 8T49N286-dddNLGI8, 8T49N287-dddNLGI8	Available now	NET
870919BRILFT	None	8T49N285-dddNLGI, 8T49N286-dddNLGI, 8T49N287-dddNLGI	Available now	NET
870919BRILFT	None	8T49N285-dddNLGI8, 8T49N286-dddNLGI8, 8T49N287-dddNLGI8	Available now	NET
870018G-01LF	870018GI-01LF	None	Available now	NET
870018G-01LFT	870018GI-01LFT	None	Available now	NET
860048GLF	860048GILF	None	Available now	NET
860048GLFT	860048GILFT	None	Available now	NET
8545296DKI-33LF	None	None	N/A	NET
8545296DKI-33LFT	None	None	N/A	NET
8545202AYI-01LF	None	8545202AYILF	Available now	NET
8545202AYI-01LFT	None	8545202AYILFT	Available now	NET
8545057AGILF	8545057BGILF	None	Available now	NET
8545057AGILFT	8545057BGILFT	None	Available now	NET
8445004BKI-01LF	None	8T49N004A-dddNLGI	Available now	NET
8445004BKI-01LFT	None	8T49N004A-dddNLGI8	Available now	NET
844251BGI-15LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
844251BGI-15LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
844246DGLF	844246DGILF	None	Available now	NET
844246DGLFT	844246DGILFT	None	Available now	NET
844244AGI-04LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
844244AGI-04LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
8440258CK-46LF	None	8T49N285-dddNLGI, 8T49N286-dddNLGI, 8T49N287-dddNLGI	Available now	NET
8440258CK-46LFT	None	8T49N285-dddNLGI8, 8T49N286-dddNLGI8, 8T49N287-dddNLGI8	Available now	NET
844004AKI-104LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
844004AKI-104LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
844004AK-104LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
844004AK-104LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
844002AGLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
844002AGLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
8435DNAGLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
8435DNAGLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
843801AGI-24LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
843801AGI-24LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
84330CVLN	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
84330CVLNT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
843252AG-04LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
843252AG-04LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
843251AGI-HPLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
843251AGI-HPLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
843251AGI-14LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
843251AGI-14LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
84321AYLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
84321AYLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
843207BY-350LF	None	8T49N285-dddNLGI, 8T49N286-dddNLGI, 8T49N287-dddNLGI	Available now	NET
843207BY-350LFT	None	8T49N285-dddNLGI8, 8T49N286-dddNLGI8, 8T49N287-dddNLGI8	Available now	NET
843204AGILF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
843204AGILFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
8430BY-71LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
8430BY-71LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
843001CGI-23LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
843001CGI-23LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
8427DY-02LF	None	8T49N006A-dddNLGI, 8T49N285-dddNLGI	Available now	NET
8427DY-02LFT	None	8T49N006A-dddNLGI8, 8T49N285-dddNLGI8	Available now	NET
840441EKL	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
840441EKLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
84021BYLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
84021BYLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
840004AGLF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
840004AGLFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
840002AGILF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
840002AGILFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO
840001AK-34LF	840001AKI-34LF	None	Available now	NET
840001AK-34LFT	840001AKI-34LFT	None	Available now	NET
83PN625DKILF	None	8N3Q001EG-ddddCDI	Available now	NET
83PN625DKILFT	None	8N3Q001EG-ddddCDI8	Available now	NET
83PN148DKILF	None	8N3Q001EG-ddddCDI	Available now	NET



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83PN148DKLFT	None	8N3Q001EG-ddddCDI8	Available now	NET
83PN128AKILF	None	8N3Q001EG-ddddCDI	Available now	NET
83PN128AKLFT	None	8N3Q001EG-ddddCDI8	Available now	NET
83905AK-01LF	None	83905AKLF	Available now	SPO
83905AK-01LFT	None	83905AKLFT	Available now	SPO
83905AG-01LF	None	83905AGLF	Available now	SPO
83905AG-01LFT	None	83905AGLFT	Available now	SPO
8302AM-01LF	None	87021AMILF	Available now	NET
8302AM-01LFT	None	87021AMILFT	Available now	NET
813N322CKI-02LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
813N322CKI-02LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
813001AGILF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	NET
813001AGILFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	NET
810001DKI-21LF	None	8T49N241-dddNLGI, 8T49N242-dddNLGI	Available now	SPO
810001DKI-21LFT	None	8T49N241-dddNLGI8, 8T49N242-dddNLGI8	Available now	SPO

"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.