



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

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## **PRODUCT DISCONTINUANCE NOTICE# CQ-13-02 (R1)**

ISSUE DATE: December 23, 2013

LAST BUY DATE: October 28, 2014

LAST SHIP DATE: January 28, 2015

### SUMMARY OF REVISION 1 CHANGES:

1. Changed Drop in Replacement for 5V925BQI (8) from "None" to "5V925BQGI (8)".
2. Changed Reason for Discontinuance for 5V925BQI (8) from "Fab Closure" to "Pb to LF".
3. Removed 5V925BQGI (8) from list of Device to be Discontinued.

### REASON FOR DISCONTINUANCE:

A manufacturing related issue requires us to discontinue 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:

**TPC,NET**

[clocks@idt.com](mailto:clocks@idt.com)

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	Reason for Discontinuance	Comments
5991A-2J	None	None	N/A	NET	Fab Closure	
5991A-2J8	None	None	N/A	NET	Fab Closure	
5991A-7J1	None	None	N/A	NET	Fab Closure	
5991A-7J18	None	None	N/A	NET	Fab Closure	
59920A-5SO1	None	23509T-1DCG	Available Now	NET	Pb Part	
59920A-5SO18	None	23509T-1DCG8	Available Now	NET	Pb Part	
5T995APFI	None	None	N/A	NET	Fab Closure	
5T995APFI8	None	None	N/A	NET	Fab Closure	
5V925BQJ	5V925BQGI	None	N/A	NET	Pb to LF	
5V925BQI8	5V925BQGI8	None	N/A	NET	Pb to LF	
5V994JI	None	None	N/A	NET	Fab Closure	
5V994JI8	None	None	N/A	NET	Fab Closure	
83026AMI	83026AMILF	None	Available Now	NET	Pb to LF	
83026AMIT	83026AMILFT	None	Available Now	NET	Pb to LF	
83026BMI-01	83026BMI-01LF	None	Available Now	NET	Pb to LF	
83026BMI-01T	83026BMI-01LFT	None	Available Now	NET	Pb to LF	
8305AG	8305AGLF	None	Available Now	NET	Pb to LF	
8305AGT	8305AGLFT	None	Available Now	NET	Pb to LF	
8312AYI	8312AYILF	None	Available Now	NET	Pb to LF	
8312AYIT	8312AYILFT	None	Available Now	NET	Pb to LF	
8344BYI	8344BYILF	None	Available Now	NET	Pb to LF	
8344BYIT	8344BYILFT	None	Available Now	NET	Pb to LF	
83940DY-01	83940DY-01LF	None	Available Now	NET	Pb to LF	
83940DY-01T	83940DY-01LFT	None	Available Now	NET	Pb to LF	
83940DYI	83940DYILF	None	Available Now	NET	Pb to LF	
83940DYIT	83940DYILFT	None	Available Now	NET	Pb to LF	
83947AYI	83947AYILN	None	Available Now	NET	Pb to LF	
83947AYIT	83947AYILNT	None	Available Now	NET	Pb to LF	
840002AG	840002AGLF	None	Available Now	NET	Pb to LF	
840002AG-01	840002AG-01LF	None	Available Now	NET	Pb to LF	
840002AG-01T	840002AG-01LFT	None	Available Now	NET	Pb to LF	
840002AGT	840002AGLFT	None	Available Now	NET	Pb to LF	
84021AY	84021AYLF	None	Available Now	NET	Pb to LF	
84021AYT	84021AYLFT	None	Available Now	NET	Pb to LF	
843002AGI-01	843002AGI-01LF	None	Available Now	NET	Pb to LF	
843002AGI-01T	843002AGI-01LFT	None	Available Now	NET	Pb to LF	
843003AGI-01	843003AGI-01LF	None	Available Now	NET	Pb to LF	
843003AGI-01T	843003AGI-01LFT	None	Available Now	NET	Pb to LF	
843004AG-01	843004AG-01LF	None	Available Now	NET	Pb to LF	
843004AG-01T	843004AG-01LFT	None	Available Now	NET	Pb to LF	
843004AGI	843004AGILF	None	Available Now	NET	Pb to LF	
843004AGIT	843004AGILFT	None	Available Now	NET	Pb to LF	
8430252CGI-45	8430252CGI-45LF	None	Available Now	NET	Pb to LF	
8430252CGI-45T	8430252CGI-45LFT	None	Available Now	NET	Pb to LF	
84320AY-01	84320AY-01LN	None	Available Now	NET	Pb to LF	
84320AY-01T	84320AY-01LNT	None	Available Now	NET	Pb to LF	
84320AYI-01	84320AYI-01LF	None	Available Now	NET	Pb to LF	
84320AYI-01T	84320AYI-01LFT	None	Available Now	NET	Pb to LF	
843256BG	843256BGLF	None	Available Now	NET	Pb to LF	
843256BGT	843256BGLFT	None	Available Now	NET	Pb to LF	
84325EM	84325EMLN	None	Available Now	NET	Pb to LF	
84325EMT	84325EMLNT	None	Available Now	NET	Pb to LF	
844003BGI-01	844003BGI-01LF	None	Available Now	NET	Pb to LF	
844003BGI-01T	844003BGI-01LFT	None	Available Now	NET	Pb to LF	
85102AGI	85102AGILF	None	Available Now	NET	Pb to LF	
85102AGIT	85102AGILFT	None	Available Now	NET	Pb to LF	
85211BMI-03	85211BMI-03LN	None	Available Now	NET	Pb to LF	
85211BMI-03T	85211BMI-03LNT	None	Available Now	NET	Pb to LF	
8521AYI-03	8521AYI-03LN	None	Available Now	NET	Pb to LF	
8521AYI-03T	8521AYI-03LNT	None	Available Now	NET	Pb to LF	
85222AM	85222AMLF	None	Available Now	NET	Pb to LF	
85222AMT	85222AMLFT	None	Available Now	NET	Pb to LF	
852911AVI	852911AVILF	None	Available Now	NET	Pb to LF	
852911AVIT	852911AVILFT	None	Available Now	NET	Pb to LF	
85314AGI-11	85314AGI-11LF	None	Available Now	NET	Pb to LF	
85314AGI-11T	85314AGI-11LFT	None	Available Now	NET	Pb to LF	
85314BMI-01	85314BMI-01LF	None	Available Now	NET	Pb to LF	
85314BMI-01T	85314BMI-01LFT	None	Available Now	NET	Pb to LF	
85320AMI	85320AMILF	None	Available Now	NET	Pb to LF	
85320AMIT	85320AMILFT	None	Available Now	NET	Pb to LF	
85354AK-01	85354AK-01LF	None	Available Now	NET	Pb to LF	
85354AK-01T	85354AK-01LFT	None	Available Now	NET	Pb to LF	
85356AMI	85356AMILF	None	Available Now	NET	Pb to LF	
85356AMIT	85356AMILFT	None	Available Now	NET	Pb to LF	
8535AG-11	8535AG-11LF	None	Available Now	NET	Pb to LF	
8535AG-11T	8535AG-11LFT	None	Available Now	NET	Pb to LF	
85408BG	85408BGLF	None	Available Now	NET	Pb to LF	
85408BGT	85408BGLFT	None	Available Now	NET	Pb to LF	
854104AG	854104AGLF	None	Available Now	NET	Pb to LF	
854104AGT	854104AGLFT	None	Available Now	NET	Pb to LF	
8634BY-01	8634BY-01LF	None	Available Now	NET	Pb to LF	
8634BY-01T	8634BY-01LFT	None	Available Now	NET	Pb to LF	
87016AY	87016AYLF	None	Available Now	NET	Pb to LF	
87016AYT	87016AYLFT	None	Available Now	NET	Pb to LF	
8701CY	8701CYLF	None	Available Now	NET	Pb to LF	
8701CYT	8701CYLFT	None	Available Now	NET	Pb to LF	
8725AM-21	8725AM-21LF	None	Available Now	NET	Pb to LF	
8725AM-21T	8725AM-21LFT	None	Available Now	NET	Pb to LF	
87321AMI	87321AMILF	None	Available Now	NET	Pb to LF	
87321AMIT	87321AMILFT	None	Available Now	NET	Pb to LF	
87332AMI-01	87332AMI-01LF	None	Available Now	NET	Pb to LF	
87332AMI-01T	87332AMI-01LFT	None	Available Now	NET	Pb to LF	
87354AMI	87354AMILF	None	Available Now	NET	Pb to LF	
87354AMIT	87354AMILFT	None	Available Now	NET	Pb to LF	
8735AMI-21	8735AMI-21LF	None	Available Now	NET	Pb to LF	



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8735AMI-21T	8735AMI-21LFT	None	Available Now	NET	Pb to LF	
8735AY-01	8735AY-01LF	None	Available Now	NET	Pb to LF	
8735AY-01T	8735AY-01LFT	None	Available Now	NET	Pb to LF	
8737AG-11	8737AG-11LF	None	Available Now	NET	Pb to LF	
8737AG-11T	8737AG-11LFT	None	Available Now	NET	Pb to LF	
8745BM-21	8745BM-21LF	None	Available Now	NET	Pb to LF	
8745BM-21T	8745BM-21LFT	None	Available Now	NET	Pb to LF	
8761CY	8761CYLF	None	Available Now	NET	Pb to LF	
8761CYT	8761CYLFT	None	Available Now	NET	Pb to LF	
87946AYI	87946AYILF	None	Available Now	NET	Pb to LF	
87946AYIT	87946AYILFT	None	Available Now	NET	Pb to LF	
87950BYI	87950BYILF	None	Available Now	NET	Pb to LF	
87950BYIT	87950BYILFT	None	Available Now	NET	Pb to LF	
87951AYI	87951AYILF	None	Available Now	NET	Pb to LF	
87951AYIT	87951AYILFT	None	Available Now	NET	Pb to LF	
87993AYI	87993AYILF	None	Available Now	NET	Pb to LF	
87993AYIT	87993AYILFT	None	Available Now	NET	Pb to LF	
889831AK	8589831AKILF	None	Available Now	NET	Zarlink Fab Closure	
889831AKT	8589831AKILFT	None	Available Now	NET	Zarlink Fab Closure	
894D115BGI-01	894D115BGI-01LF	None	Available Now	NET	Pb to LF	
894D115BGI-01T	894D115BGI-01LFT	None	Available Now	NET	Pb to LF	
CV183-2APAG	None	None	N/A	TPC	Fab Closure	Limited quantities on hand. First come, first serve (Only 600Ku left in stock).
CV183-2APAG8	None	None	N/A	TPC	Fab Closure	Limited quantities on hand. First come, first serve (Only 600Ku left in stock).
CV183-2BPAG	None	None	N/A	TPC	Fab Closure	Limited quantities on hand. First come, first serve (Only 600Ku left in stock).
CV183-2BPAG8	None	None	N/A	TPC	Fab Closure	Limited quantities on hand. First come, first serve (Only 600Ku left in stock).
CV186-2APAG	None	9LP525BG-2LF	Available Now	TPC	Fab Closure	Limited quantities on hand. First come, first serve (Only 600Ku left in stock).
CV186-2APAG8	None	9LP525BG-2LFT	Available Now	TPC	Fab Closure	Limited quantities on hand. First come, first serve (Only 600Ku left in stock).
Q55917T-132TQ	None	87952AYI-147LF, Pls contact IDT	N/A	NET	Fab Closure	
Q55917T-132TQ8	None	87952AYI-147LF, Pls contact IDT	N/A	NET	Fab Closure	
Q55917T-70TQ	None	87952AYI-147LF, Pls contact IDT	N/A	NET	Fab Closure	
Q55917T-70TQ8	None	87952AYI-147LF, Pls contact IDT	N/A	NET	Fab Closure	
5V927PGGI8	None	840004AG-01LF, 8T49N004A-dddNLGI	N/A	NET	Fab Closure	
5V927PGI8	None	840004AG-01LF, 8T49N004A-dddNLGI	N/A	NET	Fab Closure	
5V927PGI	None	840004AG-01LF, 8T49N004A-dddNLGI	N/A	NET	Fab Closure	
5V927PGI8	None	840004AG-01LF, 8T49N004A-dddNLGI	N/A	NET	Fab Closure	
5V928PGGI	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V928PGGI8	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V928PGI	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V928PGI8	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V994GI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V994GI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V994PFGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V994PFGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V9950PFGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V9950PFGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V9955BFGI	None	None	N/A	NET	Fab Closure	
5V9955BFGI8	None	None	N/A	NET	Fab Closure	
5V995PFGI	None	None	N/A	NET	Fab Closure	
5V995PFGI8	None	None	N/A	NET	Fab Closure	
5T9950APFGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5T9950APFGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5T995APPGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5T995APPGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V2528APGGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V2528APGGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V2528PGGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V2528PGGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5T2010NLGI	None	873995AYLF, 873996AYLF	N/A	NET	Fab Closure	
5T2010NLGI8	None	873995AYLF, 873996AYLF	N/A	NET	Fab Closure	
5T9110BBGI	None	873995AYLF, 873996AYLF	N/A	NET	Fab Closure	
5T9110BBGI8	None	873995AYLF, 873996AYLF	N/A	NET	Fab Closure	
5T929-10NLGI	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T929-10NLGI8	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T929-30NLGI	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T929-30NLGI8	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T940-10NLGI	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T940-10NLGI8	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T940-30NLGI	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
5T940-30NLGI8	None	8T49N222B-dddNLGI	N/A	NET	Fab Closure	
8535-01PGG	8535AG-01LF	None	Available Now	NET	Fab Closure	
8535-01PGG8	8535AG-01LFT	None	Available Now	NET	Fab Closure	
5V9351PFGI	None	87951AYI-147LF	N/A	NET	Fab Closure	
5V9351PFGI8	None	87951AYI-147LF	N/A	NET	Fab Closure	
5V991A-2JG	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-2JG8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-2JGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-2JGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-5JGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-5JGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-7JGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V991A-7JGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V993A-2QG	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V993A-2QG8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V993A-5QGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V993A-5QGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V993A-7QGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5V993A-7QGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	



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5V9910A-75OI	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V9910A-75OI8	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V9910A-2SOG	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V9910A-2SOG8	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V9910A-75OGI	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
5V9910A-75OGI8	None	8T49N008A-dddNLGI	N/A	NET	Fab Closure	
Q55917T-100TQG	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-100TQG8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-132TQ	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-132TQ8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-132TQG	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-132TQG8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TQ	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TQ8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TQG	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TQG8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-100TJ	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-100TJ8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-100TJG	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-100TJG8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-132TJG	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-132TJG8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TJ	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TJ8	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TJG	None	87951AYI-147LF	N/A	NET	Fab Closure	
Q55917T-70TJG8	None	87951AYI-147LF	N/A	NET	Fab Closure	
5V9968BI	None	87951AYI-147LF	N/A	NET	Fab Closure	
5V9968BI8	None	87951AYI-147LF	N/A	NET	Fab Closure	
5V7860DCG	None	None	N/A	NET	Fab Closure	
5V7860DCG8	None	None	N/A	NET	Fab Closure	
5V7860U	None	None	N/A	NET	Fab Closure	
5V7865ADC	None	None	N/A	NET	Fab Closure	
5V7865ADC8	None	None	N/A	NET	Fab Closure	
5V7865AU	None	None	N/A	NET	Fab Closure	
5V7865BU	None	None	N/A	NET	Fab Closure	
5V7870ADC	None	None	N/A	NET	Fab Closure	
5V7870ADC8	None	None	N/A	NET	Fab Closure	
5V7870AU	None	None	N/A	NET	Fab Closure	
5V9352PFGI	None	87952AYILF	N/A	NET	Fab Closure	
5V9352PFGI8	None	87952AYILF	N/A	NET	Fab Closure	
5T9316NLI	None	8516FYILF	N/A	NET	Fab Closure	
5T9316NLI8	None	8516FYILF	N/A	NET	Fab Closure	
5T9316NLGI	None	8516FYILF	N/A	NET	Fab Closure	
5T9316NLGI8	None	8516FYILF	N/A	NET	Fab Closure	
5V926APGGI	None	840004AG-01F, 8T49N004A-dddNLGI	N/A	NET	Fab Closure	
5V926APGGI8	None	840004AG-01F, 8T49N004A-dddNLGI	N/A	NET	Fab Closure	
5991A-2JG	None	87952AYI-147LF	N/A	NET	Fab Closure	
5991A-2JG8	None	87952AYI-147LF	N/A	NET	Fab Closure	
5991A-7JGI	None	87952AYI-147LF	N/A	NET	Fab Closure	
5991A-7JGI8	None	87952AYI-147LF	N/A	NET	Fab Closure	