



Integrated Device Technology, Inc.  
2975 Stender Way, Santa Clara, CA - 95054

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: **A-0305-04 Rev. 01** DATE: 3/4/2004  
Product Affected: All Hermetic Packages

**MEANS OF DISTINGUISHING CHANGED DEVICES:**

- Product Mark
- Back Mark
- Date Code
- Other

Date Effective: 3/4/2004

Contact: Geoffrey Cortes

Title: Manager, Corporate Quality & Reliability

Attachment:  Yes  No

Phone #: (408) 492-8321

Fax #: (408) 727-2328

Samples: See attachment

E-mail: [Geoffrey.Cortes@idt.com](mailto:Geoffrey.Cortes@idt.com)

**DESCRIPTION AND PURPOSE OF CHANGE:**

- Die Technology
- Wafer Fabrication Process
- Assembly Process
- Equipment
- Material
- Testing
- Manufacturing Site
- Data Sheet
- Other

To qualify ISO Tech (Globetronics), Malaysia as an alternate source for hermetic package tin plating. There is no change in plating chemistry, plating equipment (rack), and plating composition (100% tin).

**Rev. 01**

This PCN has been revised to include solder dip process at ISO Tech (Globetronics), Malaysia as an alternate source for hermetic packages.

**RELIABILITY/QUALIFICATION SUMMARY:**

Please see attached reliability qualification data.

**CUSTOMER ACKNOWLEDGMENT OF RECEIPT:**

IDT records indicate that you require written notification of this change. Please use the acknowledgement below or E-Mail to grant approval or request additional information. If IDT does not receive acknowledgement within 90 days of this notice it will be assumed that this change is acceptable.

IDT reserves the right to ship either version manufactured after the process change effective date until the inventory on the earlier version has been depleted.

Customer: \_\_\_\_\_

*Approval for shipments prior to effective date.*

Name/Date: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Title: \_\_\_\_\_

Phone# /Fax# : \_\_\_\_\_

**CUSTOMER COMMENTS:** \_\_\_\_\_

**IDT ACKNOWLEDGMENT OF RECEIPT:**

RECD. BY: \_\_\_\_\_

DATE: \_\_\_\_\_



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### ATTACHMENT - PCN #: A-0305-04 Rev. 01

**PCN Type:** Manufacturing Site

**Data Sheet Change:** None

**Detail Of Change:** To qualify ISO Tech (Globetronics), Malaysia as an alternate source for tin plating and solder dip process for all hermetic packages. This change is not expected to adversely affect customers as no changes were made to the tin plating and solder dip finish chemistry and composition. ISO Tech (Globetronics) will use the same equipment as used by IDT Penang, Malaysia.

Description	Manufacturing Site	
	Present Location	Alternate Location
Tin Plating Process Solder Dip Process	IDT-Penang, Malaysia	ISO Tech (Globetronics)

Please see attachment for affected part #s (Appendix - 1)



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**Qualification Plan #:** H03-02-01

**Test Vehicle:** IDT7187/IDT71256/IDT54FCT162646

**Qualification Test Plan and Results:**

Test Description	Test Method	Sample Size / # of Fails	Test Results IDT7187 (SS / # of Fails)	Test Results IDT71256 (SS / # of Fails)	Test Results IDT54FCT162646 (SS / # of Fails)
Resistance to Solvents	MIL-STD-883, Method 2015	3/0	3/0	3/0	3/0
Solderability	MIL-STD-883, Method 2003 STACK 0001 Test 5	76/0 (5 units)	76/0	76/0	76/0
Physical Dimensions	MIL-STD-883, Method 2016	5/0	5/0	5/0	5/0
Lead Integrity Seal (Fine/Gross)	MIL-STD-883, Method 2004 MIL-STD-883, Method 2028 MIL-STD-883, Method 1014	45/0 (3 units)	45/0	45/0	45/0
Thermal Shock + Temp Cycle + Moisture Resistance Seal (Fine/Gross) Visual inspection End-point electrical test	MIL-STD-883, Method 1011 MIL-STD-883, Method 1010 MIL-STD-883, Method 1004 MIL-STD-883, Method 1014 MIL-STD-883, Method 1011 & Method1004	34/0	34/0	34/0	34/0
Salt Atmosphere Visual inspection Seal (Fine/Gross)	MIL-STD-883, Method 1009 MIL-STD-883, Method 1009 MIL-STD-883, Method 1014	15/0	15/0	15/0	15/0
Adhesion of Lead Finish	MIL-STD-883, Method 2025	15/0 (3 units)	15/0	15/0	15/0



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#### Appendix-1

IDT49FCT805BTDB	IDT54FCT240TDB	IDT54FCT374ALB	IDT54FCT543TDB	IDT54FCT827CTLB	IDT6168LA25LB
IDT49FCT805BTLB	IDT54FCT240TLB	IDT54FCT374ATDB	IDT54FCT543TLB	IDT6116LA120DB	IDT6168LA45DB
IDT49FCT805CTDB	IDT54FCT244ADB	IDT54FCT374ATLB	IDT54FCT573ATDB	IDT6116LA120TDB	IDT6168LA45LB
IDT49FCT805CTLB	IDT54FCT244ALB	IDT54FCT374CTDB	IDT54FCT573ATLB	IDT6116LA150DB	IDT6168SA25DB
IDT49FCT806BTDB	IDT54FCT244ATDB	IDT54FCT374CTLB	IDT54FCT573CTDB	IDT6116LA150TDB	IDT6168SA25LB
IDT49FCT806BTLB	IDT54FCT244ATLB	IDT54FCT374DB	IDT54FCT573CTLB	IDT6116LA20TDB	IDT6168SA45DB
IDT49FCT806CTDB	IDT54FCT244CTDB	IDT54FCT374LB	IDT54FCT573TDB	IDT6116LA25TDB	IDT6168SA45LB
IDT49FCT806CTLB	IDT54FCT244CTLB	IDT54FCT374TDB	IDT54FCT573TLB	IDT6116LA35TDB	IDT7005L15G
IDT54FCT138ATDB	IDT54FCT244DB	IDT54FCT374TLB	IDT54FCT574ADB	IDT6116LA45DB	IDT7005L17G
IDT54FCT138ATLB	IDT54FCT244LB	IDT54FCT377ATDB	IDT54FCT574ALB	IDT6116LA45TDB	IDT7005L20FB
IDT54FCT138CTDB	IDT54FCT244TDB	IDT54FCT377ATLB	IDT54FCT574ATDB	IDT6116LA55DB	IDT7005L20G
IDT54FCT138CTLB	IDT54FCT244TLB	IDT54FCT377CTDB	IDT54FCT574ATLB	IDT6116LA55TDB	IDT7005L20GB
IDT54FCT138TDB	IDT54FCT245ADB	IDT54FCT377CTLB	IDT54FCT574CTDB	IDT6116LA70DB	IDT7005L25FB
IDT54FCT138TLB	IDT54FCT245ALB	IDT54FCT377TDB	IDT54FCT574CTLB	IDT6116LA70TDB	IDT7005L25G
IDT54FCT139ATDB	IDT54FCT245ATDB	IDT54FCT377TLB	IDT54FCT574DB	IDT6116LA90DB	IDT7005L25GB
IDT54FCT139ATLB	IDT54FCT245ATLB	IDT54FCT521ADB	IDT54FCT574LB	IDT6116LA90TDB	IDT7005L25GI
IDT54FCT139CTDB	IDT54FCT245CTDB	IDT54FCT521ALB	IDT54FCT574TDB	IDT6116SA120DB	IDT7005L35FB
IDT54FCT139CTLB	IDT54FCT245CTLB	IDT54FCT521ATDB	IDT54FCT574TLB	IDT6116SA120TDB	IDT7005L35G
IDT54FCT139TDB	IDT54FCT245DB	IDT54FCT521ATLB	IDT54FCT646ATDB	IDT6116SA150DB	IDT7005L35GB
IDT54FCT139TLB	IDT54FCT245LB	IDT54FCT521BDB	IDT54FCT646ATLB	IDT6116SA150TDB	IDT7005L35GI
IDT54FCT162244ATEB	IDT54FCT245TDB	IDT54FCT521BLB	IDT54FCT646CTDB	IDT6116SA20TDB	IDT7005L45FB
IDT54FCT162244CTEB	IDT54FCT245TLB	IDT54FCT521BTDB	IDT54FCT646CTLB	IDT6116SA25TDB	IDT7005L45G
IDT54FCT162244TEB	IDT54FCT257ATDB	IDT54FCT521BTLB	IDT54FCT646TDB	IDT6116SA35TDB	IDT7005L45GB
IDT54FCT162245ATEB	IDT54FCT257ATLB	IDT54FCT521CTDB	IDT54FCT646TLB	IDT6116SA45DB	IDT7005L55FB
IDT54FCT162245CTEB	IDT54FCT257CTDB	IDT54FCT521CTLB	IDT54FCT821ADB	IDT6116SA45TDB	IDT7005L55G
IDT54FCT162245TEB	IDT54FCT257CTLB	IDT54FCT521IDB	IDT54FCT821ALB	IDT6116SA55DB	IDT7005L55GB
IDT54FCT16244ATEB	IDT54FCT257TDB	IDT54FCT521LB	IDT54FCT821ATDB	IDT6116SA55TDB	IDT7005L70FB
IDT54FCT16244CTEB	IDT54FCT257TLB	IDT54FCT521TDB	IDT54FCT821ATLB	IDT6116SA70DB	IDT7005L70GB
IDT54FCT16244TEB	IDT54FCT273ATDB	IDT54FCT521TLB	IDT54FCT821BDB	IDT6116SA70TDB	IDT7005S15G
IDT54FCT16245ATEB	IDT54FCT273ATLB	IDT54FCT541ADB	IDT54FCT821BLB	IDT6116SA90DB	IDT7005S17G
IDT54FCT16245CTEB	IDT54FCT273CTDB	IDT54FCT541ALB	IDT54FCT821BTDB	IDT6116SA90TDB	IDT7005S20FB
IDT54FCT16245TEB	IDT54FCT273CTLB	IDT54FCT541ATDB	IDT54FCT821BTLB	IDT6167LA100DB	IDT7005S20G
IDT54FCT162511ATEB	IDT54FCT273TDB	IDT54FCT541ATLB	IDT54FCT821CTDB	IDT6167LA25DB	IDT7005S20GB
IDT54FCT162511CTEB	IDT54FCT273TLB	IDT54FCT541CTDB	IDT54FCT821CTLB	IDT6167LA35DB	IDT7005S25FB
IDT54FCT162652ATEB	IDT54FCT299ATDB	IDT54FCT541CTLB	IDT54FCT823ADB	IDT6167LA45DB	IDT7005S25G
IDT54FCT162652CTEB	IDT54FCT299ATLB	IDT54FCT541IDB	IDT54FCT823ALB	IDT6167LA55DB	IDT7005S25GB
IDT54FCT162652TEB	IDT54FCT299CTDB	IDT54FCT541LB	IDT54FCT823BDB	IDT6167LA70DB	IDT7005S35FB
IDT54FCT163ATDB	IDT54FCT299CTLB	IDT54FCT541TDB	IDT54FCT823BLB	IDT6167LA85DB	IDT7005S35G
IDT54FCT163ATLB	IDT54FCT299TDB	IDT54FCT541TLB	IDT54FCT827ADB	IDT6167SA100DB	IDT7005S35GB
IDT54FCT163CTDB	IDT54FCT299TLB	IDT54FCT543ADB	IDT54FCT827ALB	IDT6167SA15DB	IDT7005S45FB
IDT54FCT163CTLB	IDT54FCT373ATDB	IDT54FCT543ALB	IDT54FCT827ATDB	IDT6167SA25DB	IDT7005S45G
IDT54FCT163TDB	IDT54FCT373ATLB	IDT54FCT543ATDB	IDT54FCT827ATLB	IDT6167SA35DB	IDT7005S45GB
IDT54FCT163TLB	IDT54FCT373CTDB	IDT54FCT543ATLB	IDT54FCT827BDB	IDT6167SA45DB	IDT7005S55FB
IDT54FCT240ATDB	IDT54FCT373CTLB	IDT54FCT543CTDB	IDT54FCT827BLB	IDT6167SA55DB	IDT7005S55G
IDT54FCT240ATLB	IDT54FCT373TDB	IDT54FCT543CTLB	IDT54FCT827BTDB	IDT6167SA70DB	IDT7005S55GB
IDT54FCT240CTDB	IDT54FCT373TLB	IDT54FCT543DB	IDT54FCT827BTLB	IDT6167SA85DB	IDT7005S70FB
IDT54FCT240CTLB	IDT54FCT374ADB	IDT54FCT543LB	IDT54FCT827CTDB	IDT6168LA25DB	IDT7005S70GB



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IDT7006L15G	IDT7006S35GB	IDT7007S35GM	IDT7016S20G	IDT7024S25FB	IDT7025L55FB	IDT7026L35G
IDT7006L15GI	IDT7006S35GI	IDT7007S45G	IDT7016S25G	IDT7024S25FM	IDT7025L55G	IDT7026L35GB
IDT7006L17G	IDT7006S35GM	IDT7007S45GB	IDT7016S35G	IDT7024S25G	IDT7025L55GB	IDT7026L35GI
IDT7006L17GI	IDT7006S45FB	IDT7007S55G	IDT7024L15G	IDT7024S25GB	IDT7025L70FB	IDT7026L35GM
IDT7006L17XL	IDT7006S45FM	IDT7008L15G	IDT7024L15GI	IDT7024S25GI	IDT7025L70GB	IDT7026L45G
IDT7006L20FB	IDT7006S45G	IDT7008L15GI	IDT7024L17G	IDT7024S25GM	IDT7025S15G	IDT7026L45GB
IDT7006L20G	IDT7006S45GB	IDT7008L17G	IDT7024L17GI	IDT7024S30G	IDT7025S15GI	IDT7026L45GM
IDT7006L20GB	IDT7006S45GM	IDT7008L20G	IDT7024L20FB	IDT7024S35FB	IDT7025S17G	IDT7026L55G
IDT7006L20GM	IDT7006S55FB	IDT7008L25G	IDT7024L20FM	IDT7024S35FM	IDT7025S17GI	IDT7026L55GB
IDT7006L25FB	IDT7006S55G	IDT7008L25GI	IDT7024L20G	IDT7024S35G	IDT7025S20F	IDT7026L55GI
IDT7006L25G	IDT7006S55GB	IDT7008L35G	IDT7024L20GB	IDT7024S35GB	IDT7025S20FB	IDT7026L55GM
IDT7006L25GB	IDT7006S55GM	IDT7008L35GI	IDT7024L20GI	IDT7024S35GI	IDT7025S20G	IDT7026L70GB
IDT7006L25GM	IDT7006S55XL	IDT7008L45G	IDT7024L20GM	IDT7024S35GM	IDT7025S20GB	IDT7026S15G
IDT7006L30G	IDT7006S55XLB	IDT7008L55G	IDT7024L25FB	IDT7024S45FB	IDT7025S20GI	IDT7026S15GI
IDT7006L30GB	IDT7006S70FB	IDT7008L55GI	IDT7024L25FM	IDT7024S45G	IDT7025S25FB	IDT7026S17G
IDT7006L35FB	IDT7006S70G	IDT7008S15G	IDT7024L25G	IDT7024S45GB	IDT7025S25G	IDT7026S17GI
IDT7006L35G	IDT7006S70GB	IDT7008S15GI	IDT7024L25GB	IDT7024S55FB	IDT7025S25GB	IDT7026S20G
IDT7006L35GB	IDT7006S70GM	IDT7008S17G	IDT7024L25GI	IDT7024S55FM	IDT7025S30G	IDT7026S20GI
IDT7006L35GM	IDT7007L15G	IDT7008S20G	IDT7024L25GM	IDT7024S55G	IDT7025S35F	IDT7026S25G
IDT7006L45FB	IDT7007L15GI	IDT7008S25G	IDT7024L30G	IDT7024S55GB	IDT7025S35FB	IDT7026S25GI
IDT7006L45FM	IDT7007L17G	IDT7008S25GI	IDT7024L35FB	IDT7024S55GM	IDT7025S35G	IDT7026S25GM
IDT7006L45G	IDT7007L20G	IDT7008S35G	IDT7024L35FM	IDT7024S70FB	IDT7025S35GB	IDT7026S30GI
IDT7006L45GB	IDT7007L20GB	IDT7008S35GI	IDT7024L35G	IDT7024S70FM	IDT7025S35GI	IDT7026S35G
IDT7006L45GM	IDT7007L20GI	IDT7008S45G	IDT7024L35GB	IDT7024S70GB	IDT7025S35GM	IDT7026S35GB
IDT7006L55FB	IDT7007L20GM	IDT7008S55G	IDT7024L35GI	IDT7024S70GM	IDT7025S45FB	IDT7026S35GI
IDT7006L55G	IDT7007L25G	IDT7008S55GI	IDT7024L35GM	IDT7025L15G	IDT7025S45G	IDT7026S35GM
IDT7006L55GB	IDT7007L25GB	IDT7015L12G	IDT7024L45FB	IDT7025L15GI	IDT7025S45GB	IDT7026S45G
IDT7006L55GM	IDT7007L25GI	IDT7015L15G	IDT7024L45G	IDT7025L17G	IDT7025S55FB	IDT7026S45GB
IDT7006L70FB	IDT7007L25GM	IDT7015L17G	IDT7024L45GB	IDT7025L17GI	IDT7025S55FM	IDT7026S45GM
IDT7006L70G	IDT7007L35G	IDT7015L20G	IDT7024L55FB	IDT7025L20FB	IDT7025S55G	IDT7026S55G
IDT7006L70GB	IDT7007L35GB	IDT7015L25G	IDT7024L55FM	IDT7025L20G	IDT7025S55GB	IDT7026S55GB
IDT7006L70GM	IDT7007L35GM	IDT7015L35G	IDT7024L55G	IDT7025L20GB	IDT7025S55GM	IDT7026S55GI
IDT7006S15G	IDT7007L45G	IDT7015S12G	IDT7024L55GB	IDT7025L20GI	IDT7025S70FB	IDT7026S55GM
IDT7006S15GI	IDT7007L55G	IDT7015S15G	IDT7024L55GM	IDT7025L25FB	IDT7025S70GB	IDT7026S70GB
IDT7006S17G	IDT7007S15G	IDT7015S17G	IDT7024L70FB	IDT7025L25G	IDT7026L15G	IDT7027L15G
IDT7006S17GI	IDT7007S15GI	IDT7015S20G	IDT7024L70FM	IDT7025L25GB	IDT7026L15GI	IDT7027L15GB
IDT7006S20FB	IDT7007S17G	IDT7015S25G	IDT7024L70GB	IDT7025L25GI	IDT7026L17G	IDT7027L17G
IDT7006S20G	IDT7007S20G	IDT7015S35G	IDT7024L70GM	IDT7025L30G	IDT7026L17GI	IDT7027L17GB
IDT7006S20GB	IDT7007S20GB	IDT7016L12G	IDT7024S15G	IDT7025L35FB	IDT7026L20G	IDT7027L20G
IDT7006S20GM	IDT7007S20GI	IDT7016L15G	IDT7024S15GI	IDT7025L35G	IDT7026L20GB	IDT7027L20GB
IDT7006S25FB	IDT7007S20GM	IDT7016L17G	IDT7024S17G	IDT7025L35GB	IDT7026L20GI	IDT7027L25G
IDT7006S25G	IDT7007S25G	IDT7016L20G	IDT7024S17GI	IDT7025L35GI	IDT7026L20GM	IDT7027L25GB
IDT7006S25GB	IDT7007S25GB	IDT7016L25G	IDT7024S20FB	IDT7025L45F	IDT7026L25G	IDT7027L35G
IDT7006S25GM	IDT7007S25GI	IDT7016L35G	IDT7024S20FM	IDT7025L45FB	IDT7026L25GB	IDT7027L45G
IDT7006S30G	IDT7007S25GM	IDT7016S12G	IDT7024S20G	IDT7025L45G	IDT7026L25GI	IDT7027L55G
IDT7006S35FB	IDT7007S35G	IDT7016S15G	IDT7024S20GB	IDT7025L45GB	IDT7026L25GM	IDT7027S15G
IDT7006S35G	IDT7007S35GB	IDT7016S17G	IDT7024S20GI	IDT7025L55F	IDT7026L30GI	IDT7027S15GB



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IDT7027S17G	IDT7054S45G	IDT70V24L15G	IDT70V26S30GI	IDT71256S100L32B	IDT7130LA55C	IDT7130SA55L48
IDT7027S17GB	IDT7054S55G	IDT70V24L17G	IDT70V26S35G	IDT71256S100TDB	IDT7130LA55CB	IDT7130SA55L48B
IDT7027S20G	IDT70824L20G	IDT70V24L20G	IDT70V26S55G	IDT71256S25DB	IDT7130LA55CM	IDT7130SA70C
IDT7027S20GB	IDT70824L25G	IDT70V24L25G	IDT70V27L15G	IDT71256S25L32B	IDT7130LA55FB	IDT7130SA70CB
IDT7027S25G	IDT70824L35G	IDT70V24L35G	IDT70V27L15GI	IDT71256S25TDB	IDT7130LA55L48	IDT7130SA70CM
IDT7027S25GB	IDT70824L45G	IDT70V24L45G	IDT70V27L20G	IDT71256S35DB	IDT7130LA55L48B	IDT7130SA70FB
IDT7027S35G	IDT70824S20G	IDT70V24L55G	IDT70V27L20GI	IDT71256S35L32B	IDT7130LA70C	IDT7130SA70L48
IDT7027S35GI	IDT70824S25G	IDT70V24S15G	IDT70V27L25G	IDT71256S35TDB	IDT7130LA70CB	IDT7130SA70L48B
IDT7027S45G	IDT70824S35G	IDT70V24S17G	IDT70V27L25GI	IDT71256S45DB	IDT7130LA70CM	IDT7130SA90C
IDT7027S55G	IDT70824S45G	IDT70V24S20G	IDT70V27L35G	IDT71256S45L32B	IDT7130LA70FB	IDT7130SA90CB
IDT7050L25G	IDT70825L20G	IDT70V24S25G	IDT70V27L35GI	IDT71256S45TDB	IDT7130LA70L48	IDT7130SA90CM
IDT7050S20G	IDT70825L25G	IDT70V24S35G	IDT70V27L55G	IDT71256S55DB	IDT7130LA70L48B	IDT7130SA90FB
IDT7050S35G	IDT70825L35G	IDT70V24S45G	IDT70V27L55GI	IDT71256S55L32B	IDT7130LA90C	IDT7130SA90L48
IDT7052L20G	IDT70825L45G	IDT70V24S55G	IDT70V27S15G	IDT71256S55TDB	IDT7130LA90CB	IDT7130SA90L48B
IDT7052L20GB	IDT70825S20G	IDT70V25L15G	IDT70V27S15GI	IDT71256S70DB	IDT7130LA90CM	IDT7132LA100C
IDT7052L25G	IDT70825S25G	IDT70V25L17G	IDT70V27S20G	IDT71256S70L32B	IDT7130LA90FB	IDT7132LA100CB
IDT7052L25GB	IDT70825S35G	IDT70V25L20G	IDT70V27S20GI	IDT71256S70TDB	IDT7130LA90L48	IDT7132LA100CI
IDT7052L30GB	IDT70825S45G	IDT70V25L25G	IDT70V27S25G	IDT71256S85DB	IDT7130LA90L48B	IDT7132LA100CM
IDT7052L30GM	IDT70V05L25G	IDT70V25L30G	IDT70V27S25GI	IDT71256S85L32B	IDT7130SA100C	IDT7132LA100FB
IDT7052L35G	IDT70V05L35G	IDT70V25L35G	IDT70V27S35G	IDT71256S85TDB	IDT7130SA100CB	IDT7132LA100L48
IDT7052L35GB	IDT70V05L45G	IDT70V25L45G	IDT70V27S35GI	IDT7130LA100C	IDT7130SA100CM	IDT7132LA100L48B
IDT7052L35GM	IDT70V05L55G	IDT70V25L55G	IDT70V27S55G	IDT7130LA100CB	IDT7130SA100FB	IDT7132LA120CB
IDT7052L45G	IDT70V05S25G	IDT70V25S15G	IDT70V27S55GI	IDT7130LA100CBRT	IDT7130SA100L48	IDT7132LA120CBRT
IDT7052L45GB	IDT70V05S35G	IDT70V25S17G	IDT71256L100DB	IDT7130LA100CM	IDT7130SA100L48B	IDT7132LA120CM
IDT7052L45GM	IDT70V05S45G	IDT70V25S20G	IDT71256L100L32B	IDT7130LA100FB	IDT7130SA120CB	IDT7132LA120L48B
IDT7052L55G	IDT70V05S55G	IDT70V25S25G	IDT71256L100TDB	IDT7130LA100L48	IDT7130SA120CM	IDT7132LA17L48
IDT7052S20G	IDT70V06L25G	IDT70V25S30G	IDT71256L120DB	IDT7130LA100L48B	IDT7130SA120FB	IDT7132LA20CB
IDT7052S20GB	IDT70V06L35G	IDT70V25S35G	IDT71256L150DB	IDT7130LA120CB	IDT7130SA120L48B	IDT7132LA20L48
IDT7052S25G	IDT70V06L45G	IDT70V25S45G	IDT71256L25DB	IDT7130LA120CM	IDT7130SA20CB	IDT7132LA20L48B
IDT7052S25GB	IDT70V06L55G	IDT70V25S55G	IDT71256L25L32B	IDT7130LA120FB	IDT7130SA25CB	IDT7132LA25CB
IDT7052S30GB	IDT70V06S25G	IDT70V26L15G	IDT71256L25TDB	IDT7130LA120L48B	IDT7130SA25L48	IDT7132LA25L48
IDT7052S30GM	IDT70V06S35G	IDT70V26L15GI	IDT71256L35DB	IDT7130LA20CB	IDT7130SA25L48B	IDT7132LA25L48B
IDT7052S35G	IDT70V06S45G	IDT70V26L17GI	IDT71256L35L32B	IDT7130LA25CB	IDT7130SA35C	IDT7132LA25L48M
IDT7052S35GB	IDT70V06S55G	IDT70V26L20GI	IDT71256L35TDB	IDT7130LA25L48	IDT7130SA35CB	IDT7132LA35C
IDT7052S35GM	IDT70V07L15G	IDT70V26L25G	IDT71256L45DB	IDT7130LA25L48B	IDT7130SA35FB	IDT7132LA35CB
IDT7052S45G	IDT70V07L20G	IDT70V26L25GI	IDT71256L45L32B	IDT7130LA35C	IDT7130SA35L48	IDT7132LA35CI
IDT7052S45GB	IDT70V07L25G	IDT70V26L30G	IDT71256L45TDB	IDT7130LA35CB	IDT7130SA35L48B	IDT7132LA35CM
IDT7052S45GM	IDT70V07L35G	IDT70V26L30GI	IDT71256L55DB	IDT7130LA35CM	IDT7130SA45C	IDT7132LA35FB
IDT7052S55G	IDT70V07L45G	IDT70V26L35G	IDT71256L55L32B	IDT7130LA35FB	IDT7130SA45CB	IDT7132LA35L48
IDT7054L20G	IDT70V07L55G	IDT70V26L55G	IDT71256L55TDB	IDT7130LA35L48	IDT7130SA45CM	IDT7132LA35L48B
IDT7054L25G	IDT70V07S15G	IDT70V26S15G	IDT71256L70DB	IDT7130LA35L48B	IDT7130SA45FB	IDT7132LA45C
IDT7054L35G	IDT70V07S20G	IDT70V26S15GI	IDT71256L70L32B	IDT7130LA45C	IDT7130SA45L48	IDT7132LA45CB
IDT7054L45G	IDT70V07S25G	IDT70V26S17GI	IDT71256L70TDB	IDT7130LA45CB	IDT7130SA45L48B	IDT7132LA45CI
IDT7054L55G	IDT70V07S30G	IDT70V26S20GI	IDT71256L85DB	IDT7130LA45CM	IDT7130SA55C	IDT7132LA45CM
IDT7054S20G	IDT70V07S35G	IDT70V26S25G	IDT71256L85L32B	IDT7130LA45FB	IDT7130SA55CB	IDT7132LA45FB
IDT7054S25G	IDT70V07S45G	IDT70V26S25GI	IDT71256L85TDB	IDT7130LA45L48	IDT7130SA55CM	IDT7132LA45L48
IDT7054S35G	IDT70V07S55G	IDT70V26S30G	IDT71256S100DB	IDT7130LA45L48B	IDT7130SA55FB	IDT7132LA45L48B



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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

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IDT7132LA55C	IDT7132SA45FB	IDT7133LA70G	IDT7134LA35L48	IDT7134SA70C	IDT7140SA35CB
IDT7132LA55CB	IDT7132SA45L48	IDT7133LA70GB	IDT7134LA35L48B	IDT7134SA70CB	IDT7140SA35FB
IDT7132LA55CBRT	IDT7132SA45L48B	IDT7133LA70GM	IDT7134LA45C	IDT7134SA70CM	IDT7140SA35L48B
IDT7132LA55CI	IDT7132SA55C	IDT7133LA90FB	IDT7134LA45CB	IDT7134SA70FB	IDT7140SA45C
IDT7132LA55CM	IDT7132SA55CB	IDT7133LA90G	IDT7134LA45CM	IDT7134SA70L48	IDT7140SA45CB
IDT7132LA55FB	IDT7132SA55CI	IDT7133LA90GB	IDT7134LA45FB	IDT7134SA70L48B	IDT7140SA45CM
IDT7132LA55L48	IDT7132SA55CM	IDT7133SA15G	IDT7134LA45L48	IDT7140LA100C	IDT7140SA45FB
IDT7132LA55L48B	IDT7132SA55FB	IDT7133SA17G	IDT7134LA45L48B	IDT7140LA100CB	IDT7140SA45L48B
IDT7132LA70C	IDT7132SA55L48	IDT7133SA20G	IDT7134LA55C	IDT7140LA100CM	IDT7140SA55C
IDT7132LA70CB	IDT7132SA55L48B	IDT7133SA20GB	IDT7134LA55CB	IDT7140LA100L48B	IDT7140SA55CB
IDT7132LA70CM	IDT7132SA70C	IDT7133SA20GI	IDT7134LA55CM	IDT7140LA120CM	IDT7140SA55CM
IDT7132LA70FB	IDT7132SA70CB	IDT7133SA25G	IDT7134LA55FB	IDT7140LA120L48B	IDT7140SA55FB
IDT7132LA70L48	IDT7132SA70CM	IDT7133SA25GB	IDT7134LA55L48	IDT7140LA20L48B	IDT7140SA55L48B
IDT7132LA70L48B	IDT7132SA70FB	IDT7133SA25GI	IDT7134LA55L48B	IDT7140LA25L48B	IDT7140SA70C
IDT7132LA90C	IDT7132SA70L48	IDT7133SA35FB	IDT7134LA70C	IDT7140LA35C	IDT7140SA70CB
IDT7132LA90CB	IDT7132SA70L48B	IDT7133SA35FM	IDT7134LA70CB	IDT7140LA35CB	IDT7140SA70CM
IDT7132LA90CM	IDT7132SA90C	IDT7133SA35G	IDT7134LA70CM	IDT7140LA35FB	IDT7140SA70FB
IDT7132LA90FB	IDT7132SA90CB	IDT7133SA35GB	IDT7134LA70FB	IDT7140LA35L48B	IDT7140SA70L48B
IDT7132LA90L48	IDT7132SA90CM	IDT7133SA35GI	IDT7134LA70L48	IDT7140LA45C	IDT7140SA90C
IDT7132LA90L48B	IDT7132SA90FB	IDT7133SA35GM	IDT7134LA70L48B	IDT7140LA45CB	IDT7140SA90CB
IDT7132SA100C	IDT7132SA90L48	IDT7133SA45FB	IDT7134SA20C	IDT7140LA45CM	IDT7140SA90CM
IDT7132SA100CB	IDT7132SA90L48B	IDT7133SA45G	IDT7134SA20L48	IDT7140LA45FB	IDT7140SA90L48B
IDT7132SA100CI	IDT7133LA15G	IDT7133SA45GB	IDT7134SA25C	IDT7140LA45L48B	IDT7142LA100C
IDT7132SA100CM	IDT7133LA17G	IDT7133SA55FB	IDT7134SA25CB	IDT7140LA55C	IDT7142LA100CB
IDT7132SA100FB	IDT7133LA20G	IDT7133SA55G	IDT7134SA25CM	IDT7140LA55CB	IDT7142LA100FB
IDT7132SA100L48	IDT7133LA20GB	IDT7133SA55GB	IDT7134SA25FB	IDT7140LA55CM	IDT7142LA100L48
IDT7132SA100L48B	IDT7133LA20GI	IDT7133SA70FB	IDT7134SA25L48	IDT7140LA55FB	IDT7142LA100L48B
IDT7132SA120CB	IDT7133LA20GM	IDT7133SA70G	IDT7134SA25L48B	IDT7140LA55L48B	IDT7142LA120CB
IDT7132SA120CM	IDT7133LA25FB	IDT7133SA70GB	IDT7134SA25L48M	IDT7140LA70C	IDT7142LA120L48B
IDT7132SA120L48B	IDT7133LA25G	IDT7133SA70GM	IDT7134SA35C	IDT7140LA70CB	IDT7142LA25L48B
IDT7132SA20CB	IDT7133LA25GB	IDT7133SA90FB	IDT7134SA35CB	IDT7140LA70CM	IDT7142LA25L48M
IDT7132SA20L48	IDT7133LA25GI	IDT7133SA90G	IDT7134SA35CM	IDT7140LA70FB	IDT7142LA35C
IDT7132SA20L48B	IDT7133LA25GM	IDT7133SA90GB	IDT7134SA35FB	IDT7140LA70L48B	IDT7142LA35CB
IDT7132SA25CB	IDT7133LA35FB	IDT7133SA90GM	IDT7134SA35L48	IDT7140LA90C	IDT7142LA35FB
IDT7132SA25L48	IDT7133LA35G	IDT7134LA20C	IDT7134SA35L48B	IDT7140LA90CB	IDT7142LA35L48
IDT7132SA25L48B	IDT7133LA35GB	IDT7134LA20L48	IDT7134SA45C	IDT7140LA90CM	IDT7142LA35L48B
IDT7132SA25L48M	IDT7133LA35GI	IDT7134LA25C	IDT7134SA45CB	IDT7140LA90L48B	IDT7142LA35L48M
IDT7132SA35C	IDT7133LA35GM	IDT7134LA25CB	IDT7134SA45CM	IDT7140SA100C	IDT7142LA45C
IDT7132SA35CB	IDT7133LA45FB	IDT7134LA25CM	IDT7134SA45FB	IDT7140SA100CB	IDT7142LA45CB
IDT7132SA35CI	IDT7133LA45G	IDT7134LA25FB	IDT7134SA45L48	IDT7140SA100CM	IDT7142LA45CM
IDT7132SA35FB	IDT7133LA45GB	IDT7134LA25L48	IDT7134SA45L48B	IDT7140SA100L48B	IDT7142LA45FB
IDT7132SA35L48	IDT7133LA55FB	IDT7134LA25L48B	IDT7134SA55C	IDT7140SA120CB	IDT7142LA45L48
IDT7132SA35L48B	IDT7133LA55G	IDT7134LA25L48M	IDT7134SA55CB	IDT7140SA120CM	IDT7142LA45L48B
IDT7132SA45C	IDT7133LA55GB	IDT7134LA35C	IDT7134SA55CM	IDT7140SA120L48B	IDT7142LA55C
IDT7132SA45CB	IDT7133LA55GI	IDT7134LA35CB	IDT7134SA55FB	IDT7140SA20L48B	IDT7142LA55CB
IDT7132SA45CI	IDT7133LA55GM	IDT7134LA35CM	IDT7134SA55L48	IDT7140SA25L48B	IDT7142LA55FB
IDT7132SA45CM	IDT7133LA70FB	IDT7134LA35FB	IDT7134SA55L48B	IDT7140SA35C	IDT7142LA55L48



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IDT7142LA55L48B	IDT7143LA20GB	IDT7164L25DB	IDT7187L55DB	IDT7203S20TDB	
IDT7142LA70C	IDT7143LA25FB	IDT7164L25L32B	IDT7187L70DB	IDT7203S30LB	
IDT7142LA70CB	IDT7143LA25G	IDT7164L25TDB	IDT7187S25DB	IDT7203S30TDB	
IDT7142LA70FB	IDT7143LA25GB	IDT7164L35DB	IDT7187S35DB	IDT7204L20DB	
IDT7142LA70L48	IDT7143LA35FB	IDT7164L35L32B	IDT7187S45DB	IDT7204L20LB	
IDT7142LA70L48B	IDT7143LA35G	IDT7164L35TDB	IDT7187S55DB	IDT7204L20TDB	
IDT7142LA90C	IDT7143LA35GB	IDT7164L45DB	IDT7187S70DB	IDT7204L30DB	
IDT7142LA90CB	IDT7143LA45FB	IDT7164L45L32B	IDT7187S85DB	IDT7204L30LB	
IDT7142LA90FB	IDT7143LA45G	IDT7164L45TDB	IDT7188L25DB	IDT7204L30TDB	
IDT7142LA90L48	IDT7143LA45GB	IDT7164L55DB	IDT7188L35DB	IDT7205L20DB	
IDT7142LA90L48B	IDT7143LA55FB	IDT7164L55L32B	IDT7188L45DB	IDT7205L20LB	
IDT7142SA100C	IDT7143LA55G	IDT7164L55TDB	IDT7188L55DB	IDT7205L20TDB	
IDT7142SA100CB	IDT7143LA55GB	IDT7164L70DB	IDT7188L70DB	IDT7205L30DB	
IDT7142SA100FB	IDT7143LA70FB	IDT7164L70L32B	IDT7188L85DB	IDT7205L30LB	
IDT7142SA100L48	IDT7143LA70G	IDT7164L70TDB	IDT7188S25DB	IDT7205L30TDB	
IDT7142SA100L48B	IDT7143LA70GB	IDT7164L85DB	IDT7188S35DB	IDT7206L20DB	
IDT7142SA120CB	IDT7143LA90FB	IDT7164L85L32B	IDT7188S45DB	IDT7206L20LB	
IDT7142SA120L48B	IDT7143LA90G	IDT7164L85L32M	IDT7188S55DB	IDT7206L30DB	
IDT7142SA25L48B	IDT7143LA90GB	IDT7164L85TDB	IDT7188S70DB	IDT7206L30LB	
IDT7142SA25L48M	IDT7143SA20G	IDT7164S100DB	IDT7188S85DB	IDT7207L20DB	
IDT7142SA35C	IDT7143SA20GB	IDT7164S100L32B	IDT7200L20TDB	IDT7207L20LB	
IDT7142SA35CB	IDT7143SA25FB	IDT7164S19L32M	IDT7200L30TDB	IDT7207L30DB	
IDT7142SA35FB	IDT7143SA25G	IDT7164S20DB	IDT7201LA20DB	IDT7207L30LB	
IDT7142SA35L48	IDT7143SA25GB	IDT7164S20L32B	IDT7201LA20LB	IDT7210L25G	
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IDT7142SA35L48M	IDT7143SA35FM	IDT7164S20TDB	IDT7201LA30DB	IDT7217L55G	
IDT7142SA45C	IDT7143SA35G	IDT7164S25DB	IDT7201LA30LB	IDT72401L10DB	
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IDT7142SA55C	IDT7143SA55FB	IDT7164S35TDB	IDT7201LA80TDB	IDT72403L45DB	
IDT7142SA55CB	IDT7143SA55G	IDT7164S45DB	IDT7201SA30TDB	IDT72404L10DB	
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IDT7142SA55L48	IDT7143SA70FB	IDT7164S45TDB	IDT7202LA20DB	IDT72404L35DB	
IDT7142SA55L48B	IDT7143SA70G	IDT7164S55DB	IDT7202LA20LB	IDT7381L30G	
IDT7142SA70C	IDT7143SA70GB	IDT7164S55L32B	IDT7202LA20TDB	IDT79R4700-100G	
IDT7142SA70CB	IDT7143SA90FB	IDT7164S55TDB	IDT7202LA30DB	IDT79R4700-133G	
IDT7142SA70FB	IDT7143SA90G	IDT7164S70DB	IDT7202LA30LB	IDT79R4700-150G	
IDT7142SA70L48	IDT7143SA90GB	IDT7164S70L32B	IDT7202LA30TDB	IDT79RV4700-100GH	
IDT7142SA70L48B	IDT7164L100DB	IDT7164S70TDB	IDT7203L20DB	IDT79RV4700-133GH	
IDT7142SA90C	IDT7164L100L32B	IDT7164S85DB	IDT7203L20LB	IDT79RV4700-150GH	
IDT7142SA90CB	IDT7164L19L32M	IDT7164S85L32B	IDT7203L20TDB	IDT79RV4700-175GH	
IDT7142SA90FB	IDT7164L20DB	IDT7164S85TDB	IDT7203L30TDB	IDT79RV4700-200GH	
IDT7142SA90L48	IDT7164L20L32B	IDT7187L25DB	IDT7203L40DB		
IDT7142SA90L48B	IDT7164L20L32M	IDT7187L35DB	IDT7203L40LB		
IDT7143LA20G	IDT7164L20TDB	IDT7187L45DB	IDT7203S20LB		