



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

PRODUCT/PROCESS CHANGE NOTICE (PCN)

| | | |
|--|-------------------------|--|
| PCN #: A0602-01 | DATE: 4-Aug-2006 | MEANS OF DISTINGUISHING CHANGED DEVICES: <input type="checkbox"/> Product Mark <input checked="" type="checkbox"/> Back Mark Assembly lot # will have "V" prefix <input type="checkbox"/> Date Code <input type="checkbox"/> Other |
| Product Affected: All Hermetic Packages (See attached affected part # list) | | |
| Date Effective: 4-Nov-2006 | | |

| | |
|--|---|
| Contact: Geoffrey Cortes Title: Product Quality Assurance Phone #: (408) 284-8321 Fax #: (408) 284-1450 E-mail: Geoffrey.Cortes@idt.com | Attachment: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Samples: Please contact your local sales representative for sample request & availability. |
|--|---|

DESCRIPTION AND PURPOSE OF CHANGE:

| | |
|--|--|
| <input type="checkbox"/> Die Technology <input type="checkbox"/> Wafer Fabrication Process <input type="checkbox"/> Assembly Process <input type="checkbox"/> Equipment <input type="checkbox"/> Material <input type="checkbox"/> Testing <input checked="" type="checkbox"/> Manufacturing Site <input type="checkbox"/> Data Sheet <input type="checkbox"/> Other | <p>This notification is to advise our customers that IDT is qualifying MMTC (Millennium Microtech Thailand Company Limited) in Thailand as an alternate assembly facility for all Hermetic packages. MMTC will assemble the Hermetic packages using the same assembly material set as the existing qualified assembly facility ATP (Amkor Technology Philippines).</p> <p>Attachment I outlines the qualification data Attachment II shows the affected part number list</p> |
|--|--|

RELIABILITY/QUALIFICATION SUMMARY:

Refer to qualification data shown in attachment I.

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 30 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: _____ | <input type="checkbox"/> <i>Approval for shipments prior to effective date.</i> |
| Name/Date: _____ | E-Mail Address: _____ |
| Title: _____ | Phone# /Fax# : _____ |

CUSTOMER COMMENTS: _____

IDT ACKNOWLEDGMENT OF RECEIPT:

RECD. BY: _____ DATE: _____



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ATTACHMENT I - PCN # : A0602-01

PCN Type: Manufacturing Site

Data Sheet Change: None

Detail Of Change:

This notification is to advise our customers that IDT is qualifying MMTC (Millennium Microtech Thailand Company Limited) in Thailand as an alternate assembly facility for all Hermetic packages as listed below.

MMTC will assemble the Hermetic packages using the same assembly material set as the existing qualified assembly facility ATP (Amkor Technology Philippines).

Attachment I outlines the qualification data
Attachment II shows the affected part number list

| Industry Package | IDT Package Code |
|---|---|
| Cerdip 16, 18, 20, 22, 24, 28, 32, 40 | CD16, 18, 20, 22, 24, 28, 32, 40 SD24, 28 CF24 |
| Sidebrazed 20, 22, 24, 28, 32, 40, 48, 68 | SB20, 22, 24, 28, 32, 40, 48 SK24, 28, 32, 68 SF28, 32, 48 |
| Ceramic QSOP 20, 24 | CQ20, 24 |
| Topbrazed 64 | TB64 |
| CGA 68, 84, 108, 144, 161, 175, 179, 208, 223, 296, 447 | GU68, 84, 108, 144 GD68, 84, 144, 161, 175, 179, 208, 223, 296, 447 GS68, GH179, GT296, GL447 |
| LCC 20, 22, 24, 28, 32, 44, 48, 52, 68 | LC20, 22, 24, 28, 32, 44, 48, 52, 68 LZ20, 28 LX32, SL68 |
| Cerpack 16, 20, 24, 28, 48, 56 | CP16, 20, 24, 28 CS28, 48, 56 |
| Flatpack 16, 20, 24, 28, 48, 64, 68, 84 | FP16, 20, 24, 28, 48, 64, 68, 84 FZ20, 28 FF68, FT68, FD84, FJ84 |



PRODUCT/PROCESS CHANGE NOTICE (PCN)

ATTACHMENT I - PCN # : A0602-01

Qualification Plan #: H-0601-01
Test Vehicles: PGA 84L, LCC 48L, Cerdip 28L
Qualification Test Plan and Results:

| Test Description | Test Method | Sample Size / # of Fails | IDT7025U GU84 (SS/# of Fails) | IDT7130S4 LC48 (SS/# of Fails) | IDT71256L4 SD28 (SS/# of Fails) |
|--|---|--------------------------|---------------------------------|---------------------------------|---------------------------------|
| Resistance to Solvents | MIL-STD-883, M-2015 | 3/0 | 3/0 | 3/0 | 3/0 |
| Solderability Test | MIL-STD-883, M-2003 STACK 0001 Test 5 | 5/0 | 5/0 | 5/0 | 5/0 |
| Physical Dimensions | MIL-STD-883, M-2016 | 30/0 | 30/0 | 30/0 | 30/0 |
| Lead Integrity Seal (Fine/Gross) | MIL-STD-883, M-2004 MIL-STD-883, M-2028 MIL-STD-883, M-1014 | 3/0 | N/A | N/A | 3/0 |
| Thermal Shock + Temp Cycle + Moisture Resistance Seal (Fine/Gross) Visual Inspection End-point Electrical Test | MIL-STD-883, M-1011 MIL-STD-883, M-1010 MIL-STD-883, M-1004 MIL-STD-883, M-1014 MIL-STD-883, M-1011 & M-1004 | 34/0 | Expected completion date, Sep 1 | Expected completion date, Sep 1 | Expected completion date, Sep 1 |
| Mechanical Shock + Variable Freq. Vibration + Constant Acceleration Seal (Fine/Gross) Visual Inspection End-point Electrical Test | MIL-STD-883, M-2002 MIL-STD-883, M-2007 MIL-STD-883, M-2001 MIL-STD-883, M-1014 MIL-STD-883, M-1011 & M-1004 | 34/0 | Expected completion date, Sep 1 | Expected completion date, Sep 1 | Expected completion date, Sep 1 |
| Salt Atmosphere Visual Inspection Seal (Fine/Gross) | MIL-STD-883, M-1009 MIL-STD-883, M-1009 MIL-STD-883, M-1014 | 15/0 | Expected completion date, Sep 1 | Expected completion date, Sep 1 | Expected completion date, Sep 1 |
| Solder Heat Test | JEDEC M-A112 | 15/0 | 15/0 | 15/0 | 15/0 |
| Die Shear / Stud Pull Test | MIL-STD-883, M-2019 | 15/0 | 15/0 | 15/0 | 15/0 |
| Bond Pull Test | MIL-STD-883, M-2011 | 5/0 | 5/0 | 5/0 | 5/0 |
| External Visual Inspection | MIL-STD-883, M-2009 | 25/0 | 25/0 | 25/0 | 25/0 |
| Internal Visual Inspection | MIL-STD-883, M-2010 | 5/0 | 5/0 | 5/0 | 5/0 |
| Internal Vapor Content | MIL-STD-883, M-1018 | 3/0 | Expected completion date, Sep 1 | Expected completion date, Sep 1 | Expected completion date, Sep 1 |
| Lid Torque | MIL-STD-883, M-2024 | 5/0 | N/A | N/A | 5/0 |
| Adhesion of Lead Finish | MIL-STD-883, M-2025 | 3/0 | 3/0 | N/A | 3/0 |
| Temperature Cycling | MIL-STD-883, M-1010 | 45/0 | Expected completion date, Sep 1 | 45/0 | 45/0 |



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ATTACHMENT II - PCN #: A-0602-01

Affected Part Number

| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|--------------------|--------------------|--------------------|-------------------|
| IDT49FCT805BTDB | IDT54FCT374TDB | IDT5962-3829410MXA | IDT5962-8687501YA |
| IDT49FCT805BTLB | IDT54FCT374TLB | IDT5962-3829410MYA | IDT5962-8687502XA |
| IDT49FCT805CTDB | IDT54FCT543ALB | IDT5962-3829410MZA | IDT5962-8687502YA |
| IDT49FCT805CTLB | IDT54FCT543ATLB | IDT5962-3829411MXA | IDT5962-8687503XA |
| IDT54FCT162244ATEB | IDT54FCT543CTLB | IDT5962-3829411MYA | IDT5962-8687503YA |
| IDT54FCT162244CTEB | IDT54FCT543LB | IDT5962-3829411MZA | IDT5962-8687504UA |
| IDT54FCT162244TEB | IDT54FCT543TLB | IDT5962-3829412MXA | IDT5962-8687504XA |
| IDT54FCT162245ATEB | IDT54FCT573ATDB | IDT5962-3829412MYA | IDT5962-8687504YA |
| IDT54FCT162245CTEB | IDT54FCT573ATLB | IDT5962-3829412MZA | IDT5962-8687505UA |
| IDT54FCT162245TEB | IDT54FCT573CTDB | IDT5962-3829413MXA | IDT5962-8687505XA |
| IDT54FCT16244ATEB | IDT54FCT573CTLB | IDT5962-3829413MYA | IDT5962-8687505YA |
| IDT54FCT16244CTEB | IDT54FCT573TDB | IDT5962-3829413MZA | IDT5962-8687506XA |
| IDT54FCT16244TEB | IDT54FCT573TLB | IDT5962-3829414MXA | IDT5962-8687506YA |
| IDT54FCT16245ATEB | IDT54FCT574ATDB | IDT5962-3829414MYA | IDT5962-8687507UA |
| IDT54FCT16245CTEB | IDT54FCT574ATLB | IDT5962-3829414MZA | IDT5962-8687507XA |
| IDT54FCT16245TEB | IDT54FCT574CTDB | IDT5962-3829415MXA | IDT5962-8687507YA |
| IDT54FCT240ATDB | IDT54FCT574CTLB | IDT5962-3829415MYA | IDT5962-8687508XA |
| IDT54FCT240ATLB | IDT54FCT574TDB | IDT5962-3829415MZA | IDT5962-8687508YA |
| IDT54FCT240CTDB | IDT54FCT574TLB | IDT5962-3829416MXA | IDT5962-8687509XA |
| IDT54FCT240CTLB | IDT54FCT646ATLB | IDT5962-3829416MZA | IDT5962-8687509YA |
| IDT54FCT240TDB | IDT54FCT646CTLB | IDT5962-3829417MXA | IDT5962-8687510XA |
| IDT54FCT240TLB | IDT54FCT646TLB | IDT5962-3829417MYA | IDT5962-8687510YA |
| IDT54FCT244ATDB | IDT54FCT821ATLB | IDT5962-3829417MZA | IDT5962-8687511XA |
| IDT54FCT244ATLB | IDT54FCT821BTLB | IDT5962-8552512XA | IDT5962-8687511YA |
| IDT54FCT244CTDB | IDT54FCT821CTLB | IDT5962-8552512YA | IDT5962-8687512UA |
| IDT54FCT244CTLB | IDT54FCT823ALB | IDT5962-8601501YA | IDT5962-8687512XA |
| IDT54FCT244TDB | IDT54FCT823BLB | IDT5962-8601504YA | IDT5962-8687512YA |
| IDT54FCT244TLB | IDT54FCT827ALB | IDT5962-8601505YA | IDT5962-8687513XA |
| IDT54FCT245ATDB | IDT54FCT827ATLB | IDT5962-8601508YA | IDT5962-8687513YA |
| IDT54FCT245ATLB | IDT54FCT827BLB | IDT5962-8670502RA | IDT5962-8687514XA |
| IDT54FCT245CTDB | IDT54FCT827BTLB | IDT5962-8670502UA | IDT5962-8687514YA |
| IDT54FCT245CTLB | IDT54FCT827CTLB | IDT5962-8670506RA | IDT5962-8687515XA |
| IDT54FCT245TDB | IDT5962-3829406MXA | IDT5962-8670506UA | IDT5962-8687515YA |
| IDT54FCT245TLB | IDT5962-3829406MYA | IDT5962-8670511RA | IDT5962-8687516XA |
| IDT54FCT373ATDB | IDT5962-3829406MZA | IDT5962-8670511UA | IDT5962-8687516YA |
| IDT54FCT373ATLB | IDT5962-3829407MXA | IDT5962-8670513RA | IDT5962-8687521UA |
| IDT54FCT373CTDB | IDT5962-3829407MYA | IDT5962-8670513UA | IDT5962-8687521XA |
| IDT54FCT373CTLB | IDT5962-3829407MZA | IDT5962-8685919YA | IDT5962-8687521YA |
| IDT54FCT373TDB | IDT5962-3829408MXA | IDT5962-8685920YA | IDT5962-8687522UA |
| IDT54FCT373TLB | IDT5962-3829408MYA | IDT5962-8685921YA | IDT5962-8687522XA |
| IDT54FCT374ATDB | IDT5962-3829408MZA | IDT5962-8685922YA | IDT5962-8687522YA |
| IDT54FCT374ATLB | IDT5962-3829409MXA | IDT5962-8685923YA | IDT5962-8700201UA |
| IDT54FCT374CTDB | IDT5962-3829409MYA | IDT5962-8685924YA | IDT5962-8700201ZA |
| IDT54FCT374CTLB | IDT5962-3829409MZA | IDT5962-8687501XA | IDT5962-8700202UA |



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| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|-------------------|-------------------|-------------------|--------------------|
| IDT5962-8700202ZA | IDT5962-8753101TA | IDT5962-8866205YA | IDT5962-8969001LA |
| IDT5962-8700203UA | IDT5962-8753101XA | IDT5962-8866206NA | IDT5962-8969002LA |
| IDT5962-8700203ZA | IDT5962-8753101YA | IDT5962-8866206XA | IDT5962-8969201YA |
| IDT5962-8700204UA | IDT5962-8753102TA | IDT5962-8866206YA | IDT5962-8969202YA |
| IDT5962-8700204ZA | IDT5962-8753102XA | IDT5962-8866507ZA | IDT5962-8976401MXA |
| IDT5962-8700205TA | IDT5962-8753103TA | IDT5962-8866508ZA | IDT5962-8976401MYA |
| IDT5962-8700205UA | IDT5962-8753103XA | IDT5962-8866509ZA | IDT5962-8976402MXA |
| IDT5962-8700205ZA | IDT5962-8855201UA | IDT5962-8866510ZA | IDT5962-8976402MYA |
| IDT5962-8700206UA | IDT5962-8855201XA | IDT5962-8866511UA | IDT5962-8976403MXA |
| IDT5962-8700206ZA | IDT5962-8855201YA | IDT5962-8866511ZA | IDT5962-8976403MYA |
| IDT5962-8700207UA | IDT5962-8855202UA | IDT5962-8866512ZA | IDT5962-8976404MXA |
| IDT5962-8700207ZA | IDT5962-8855202XA | IDT5962-8866513ZA | IDT5962-8976404MYA |
| IDT5962-8700208TA | IDT5962-8855202YA | IDT5962-8866514ZA | IDT5962-8976405MXA |
| IDT5962-8700208UA | IDT5962-8855203UA | IDT5962-8866515UA | IDT5962-8976405MYA |
| IDT5962-8700208ZA | IDT5962-8855203XA | IDT5962-8866515ZA | IDT5962-8976406MXA |
| IDT5962-8700209UA | IDT5962-8855203YA | IDT5962-8866516UA | IDT5962-8976406MYA |
| IDT5962-8700209ZA | IDT5962-8855204NA | IDT5962-8866516ZA | IDT5962-8976407MXA |
| IDT5962-8700210UA | IDT5962-8855204UA | IDT5962-8866905YA | IDT5962-8976407MYA |
| IDT5962-8700210ZA | IDT5962-8855204XA | IDT5962-8866905ZA | IDT5962-8976408MXA |
| IDT5962-8700211UA | IDT5962-8855204YA | IDT5962-8866906YA | IDT5962-8976408MYA |
| IDT5962-8700211ZA | IDT5962-8855206UA | IDT5962-8866906ZA | IDT5962-8976408MZA |
| IDT5962-8700212UA | IDT5962-8855206XA | IDT5962-8874001LA | IDT5962-8986303YA |
| IDT5962-8700212ZA | IDT5962-8855206YA | IDT5962-8874002LA | IDT5962-8986305YA |
| IDT5962-8700213UA | IDT5962-8861007ZA | IDT5962-8952301EA | IDT5962-9150801MXA |
| IDT5962-8700213ZA | IDT5962-8861008ZA | IDT5962-8952304EA | IDT5962-9150802MXA |
| IDT5962-8700214UA | IDT5962-8861009ZA | IDT5962-8952305EA | IDT5962-9150803MXA |
| IDT5962-8700214ZA | IDT5962-8861010ZA | IDT5962-8952306EA | IDT5962-9150804MXA |
| IDT5962-8700215UA | IDT5962-8861011UA | IDT5962-8952307EA | IDT5962-9150804MYA |
| IDT5962-8700215ZA | IDT5962-8861011ZA | IDT5962-8952308EA | IDT5962-9150805MXA |
| IDT5962-8700216UA | IDT5962-8861012ZA | IDT5962-8953605UA | IDT5962-9150805MYA |
| IDT5962-8700216ZA | IDT5962-8866201NA | IDT5962-8953605XA | IDT5962-9150806MXA |
| IDT5962-8700217UA | IDT5962-8866201XA | IDT5962-8953605YA | IDT5962-9150806MYA |
| IDT5962-8700217ZA | IDT5962-8866201YA | IDT5962-8953606UA | IDT5962-9150807MXA |
| IDT5962-8700218TA | IDT5962-8866202NA | IDT5962-8953606XA | IDT5962-9150808MXA |
| IDT5962-8700218UA | IDT5962-8866202XA | IDT5962-8953606YA | IDT5962-9150809MXA |
| IDT5962-8700218ZA | IDT5962-8866202YA | IDT5962-8956705XA | IDT5962-9150810MXA |
| IDT5962-8700219UA | IDT5962-8866203NA | IDT5962-8956705ZA | IDT5962-9150810MYA |
| IDT5962-8700220UA | IDT5962-8866203XA | IDT5962-8956806UA | IDT5962-9150812MYA |
| IDT5962-8700221UA | IDT5962-8866203YA | IDT5962-8956806XA | IDT5962-9161701MXA |
| IDT5962-8700221ZA | IDT5962-8866204NA | IDT5962-8956806ZA | IDT5962-9161702MXA |
| IDT5962-8700222UA | IDT5962-8866204XA | IDT5962-8956807UA | IDT5962-9161702MYA |
| IDT5962-8700222ZA | IDT5962-8866204YA | IDT5962-8956807XA | IDT5962-9161703MXA |
| IDT5962-8700223UA | IDT5962-8866205NA | IDT5962-8956807ZA | IDT5962-9161703MYA |
| IDT5962-8700224UA | IDT5962-8866205XA | IDT5962-8966606XA | IDT5962-9161704MXA |



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Affected Part Number

| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|--------------------|--------------------|--------------------|-----------------|
| IDT5962-9161704MYA | IDT5962-9221405MRA | IDT5962-9576102MRA | IDT6167SA70DB |
| IDT5962-9161705MXA | IDT5962-9221701M2A | IDT6116LA120DB | IDT6167SA85DB |
| IDT5962-9161705MYA | IDT5962-9221701MRA | IDT6116LA120TDB | IDT6168LA25DB |
| IDT5962-9161706MXA | IDT5962-9221702M2A | IDT6116LA150DB | IDT6168LA25LB |
| IDT5962-9161706MYA | IDT5962-9221702MRA | IDT6116LA150TDB | IDT6168LA45DB |
| IDT5962-9161707MYA | IDT5962-9221703M2A | IDT6116LA20TDB | IDT6168LA45LB |
| IDT5962-9161708MXA | IDT5962-9221703MRA | IDT6116LA25TDB | IDT6168SA20DB |
| IDT5962-9161708MYA | IDT5962-9221802M2A | IDT6116LA35TDB | IDT6168SA25DB |
| IDT5962-9166201MXA | IDT5962-9221802MRA | IDT6116LA45DB | IDT6168SA25LB |
| IDT5962-9166201MYA | IDT5962-9221804M2A | IDT6116LA45TDB | IDT6168SA45DB |
| IDT5962-9166202MXA | IDT5962-9221804MRA | IDT6116LA55DB | IDT6168SA45LB |
| IDT5962-9166203MXA | IDT5962-9221806M2A | IDT6116LA55TDB | IDT7005L17G |
| IDT5962-9166203MYA | IDT5962-9221806MRA | IDT6116LA70DB | IDT7005L20FB |
| IDT5962-9166204MXA | IDT5962-9222201M2A | IDT6116LA70TDB | IDT7005L20G |
| IDT5962-9166205MXA | IDT5962-9222201MRA | IDT6116LA90DB | IDT7005L20GB |
| IDT5962-9166205MYA | IDT5962-9222203M2A | IDT6116LA90TDB | IDT7005L25FB |
| IDT5962-9166206MXA | IDT5962-9222203MRA | IDT6116SA120DB | IDT7005L25G |
| IDT5962-9166207MXA | IDT5962-9222205M2A | IDT6116SA120TDB | IDT7005L25GB |
| IDT5962-9166207MYA | IDT5962-9222205MRA | IDT6116SA150DB | IDT7005L25GI |
| IDT5962-9166208MXA | IDT5962-9223801M2A | IDT6116SA150TDB | IDT7005L35FB |
| IDT5962-9166208MYA | IDT5962-9223801MRA | IDT6116SA20DB | IDT7005L35G |
| IDT5962-9166209MXA | IDT5962-9223802M2A | IDT6116SA20TDB | IDT7005L35GB |
| IDT5962-9166210MXA | IDT5962-9223802MRA | IDT6116SA25TDB | IDT7005L35GI |
| IDT5962-9166211MXA | IDT5962-9223803M2A | IDT6116SA35TDB | IDT7005L55GB |
| IDT5962-9167703MXA | IDT5962-9223803MRA | IDT6116SA45DB | IDT7005L70GB |
| IDT5962-9167703MYA | IDT5962-9225701MXA | IDT6116SA45TDB | IDT7005S17G |
| IDT5962-9167703MZA | IDT5962-9225702MXA | IDT6116SA55DB | IDT7005S20G |
| IDT5962-9220301M2A | IDT5962-9225703MXA | IDT6116SA55TDB | IDT7005S25G |
| IDT5962-9220301MRA | IDT5962-9225801MXA | IDT6116SA70DB | IDT7005S25GB |
| IDT5962-9220302M2A | IDT5962-9225802MXA | IDT6116SA70TDB | IDT7005S35G |
| IDT5962-9220302MRA | IDT5962-9225803MXA | IDT6116SA90DB | IDT7005S35GB |
| IDT5962-9220303M2A | IDT5962-9227101MXA | IDT6116SA90TDB | IDT7005S55GB |
| IDT5962-9220303MRA | IDT5962-9227102MXA | IDT6167LA100DB | IDT7005S70FB |
| IDT5962-9221301M2A | IDT5962-9227103MXA | IDT6167LA25DB | IDT7005S70GB |
| IDT5962-9221301MRA | IDT5962-9227201MXA | IDT6167LA35DB | IDT7006L17G |
| IDT5962-9221303M2A | IDT5962-9227202MXA | IDT6167LA45DB | IDT7006L20FB |
| IDT5962-9221303MRA | IDT5962-9227203MXA | IDT6167LA55DB | IDT7006L20G |
| IDT5962-9221305M2A | IDT5962-9317702MXA | IDT6167LA70DB | IDT7006L25FB |
| IDT5962-9221305MRA | IDT5962-9317702MYA | IDT6167LA85DB | IDT7006L25G |
| IDT5962-9221401M2A | IDT5962-9317703MXA | IDT6167SA100DB | IDT7006L25GB |
| IDT5962-9221401MRA | IDT5962-9317703MYA | IDT6167SA25DB | IDT7006L30GB |
| IDT5962-9221403M2A | IDT5962-9576101M2A | IDT6167SA35DB | IDT7006L35G |
| IDT5962-9221403MRA | IDT5962-9576101MRA | IDT6167SA45DB | IDT7006L35GB |
| IDT5962-9221405M2A | IDT5962-9576102M2A | IDT6167SA55DB | IDT7006L45FB |



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

PRODUCT/PROCESS CHANGE NOTICE (PCN)

ATTACHMENT II - PCN #: A-0602-01

Affected Part Number

| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|-----------------|-----------------|-----------------|-----------------|
| IDT7006L55FB | IDT7015S15G | IDT7025L20GI | IDT7027L25GB |
| IDT7006L55G | IDT7015S17G | IDT7025L25FB | IDT7027L35G |
| IDT7006L55GB | IDT7015S20G | IDT7025L25G | IDT7027L45G |
| IDT7006L70GB | IDT7015S25G | IDT7025L25GB | IDT7027L55G |
| IDT7006L70GM | IDT7015S35G | IDT7025L30G | IDT7027S25G |
| IDT7006S17G | IDT7016L15G | IDT7025L35FB | IDT7027S25GB |
| IDT7006S20G | IDT7016L20G | IDT7025L35G | IDT7027S35G |
| IDT7006S25G | IDT7016L25G | IDT7025L35GB | IDT7027S35GI |
| IDT7006S25GB | IDT7016L35G | IDT7025L35GI | IDT7027S45G |
| IDT7006S25XL | IDT7016S15G | IDT7025L45FB | IDT7027S55G |
| IDT7006S35G | IDT7016S20G | IDT7025L55FB | IDT7050L25G |
| IDT7006S35GB | IDT7016S25G | IDT7025L55G | IDT7050S35G |
| IDT7006S35GI | IDT7016S35G | IDT7025L55GB | IDT7052L20G |
| IDT7006S35GM | IDT7024L17G | IDT7025L70FB | IDT7052L25G |
| IDT7006S35XLB | IDT7024L20FB | IDT7025L70GB | IDT7052L30GB |
| IDT7006S45FB | IDT7024L20G | IDT7025S17G | IDT7052L35G |
| IDT7006S45FM | IDT7024L25G | IDT7025S20G | IDT7052L35GB |
| IDT7006S45GM | IDT7024L25GB | IDT7025S25G | IDT7052S20G |
| IDT7006S55G | IDT7024L35FB | IDT7025S25GB | IDT7052S25G |
| IDT7006S55GB | IDT7024L35FM | IDT7025S30G | IDT7052S30GB |
| IDT7006S70GB | IDT7024L35G | IDT7025S35FB | IDT7052S35G |
| IDT7007L20G | IDT7024L35GB | IDT7025S35G | IDT7052S35GB |
| IDT7007L25G | IDT7024L35GI | IDT7025S35GB | IDT7054L20G |
| IDT7007L35G | IDT7024L55G | IDT7025S35GI | IDT7054L25G |
| IDT7007L35GB | IDT7024L55GB | IDT7025S35GM | IDT7054L35G |
| IDT7007S20G | IDT7024L55GM | IDT7025S45FB | IDT7054S20G |
| IDT7007S25G | IDT7024L70GB | IDT7025S45GB | IDT7054S25G |
| IDT7007S25GB | IDT7024S17G | IDT7025S55FB | IDT7054S35G |
| IDT7007S25GM | IDT7024S20G | IDT7025S55G | IDT70824L20G |
| IDT7007S35G | IDT7024S20GB | IDT7025S55GB | IDT70824L25G |
| IDT7008L25G | IDT7024S25G | IDT7025S55GM | IDT70824L35G |
| IDT7008L35G | IDT7024S25GB | IDT7025S70GB | IDT70824S20G |
| IDT7008L45G | IDT7024S35FB | IDT7026L20G | IDT70824S25G |
| IDT7008L55G | IDT7024S35G | IDT7026L25G | IDT70824S35G |
| IDT7008S25G | IDT7024S35GB | IDT7026L25GB | IDT70825L20G |
| IDT7008S35G | IDT7024S45FB | IDT7026L25GM | IDT70825L25G |
| IDT7008S45G | IDT7024S55FB | IDT7026L35G | IDT70825L35G |
| IDT7008S55G | IDT7024S55G | IDT7026L35GB | IDT70825S20G |
| IDT7014S12XL | IDT7024S55GB | IDT7026L35GI | IDT70825S25G |
| IDT7015L15G | IDT7024S70FB | IDT7026S20G | IDT70825S35G |
| IDT7015L17G | IDT7024S70GB | IDT7026S25G | IDT70V05L25G |
| IDT7015L20G | IDT7025L17G | IDT7026S25GM | IDT70V05L35G |
| IDT7015L25G | IDT7025L20FB | IDT7026S35G | IDT70V05L45G |
| IDT7015L35G | IDT7025L20G | IDT7027L25G | IDT70V05L55G |



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PRODUCT/PROCESS CHANGE NOTICE (PCN)

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Affected Part Number

| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|------------------|------------------|------------------|------------------|
| IDT70V05S25G | IDT71256L150DB | IDT7130LA25L48B | IDT7132SA100CB |
| IDT70V05S35G | IDT71256L25DB | IDT7130LA35C | IDT7132SA100CI |
| IDT70V05S45G | IDT71256L25L32B | IDT7130LA35CB | IDT7132SA100L48B |
| IDT70V05S55G | IDT71256L25TDB | IDT7130LA35FB | IDT7132SA120CM |
| IDT70V06L25G | IDT71256L35DB | IDT7130LA35L48B | IDT7132SA25L48B |
| IDT70V06L35G | IDT71256L35L32B | IDT7130LA55C | IDT7132SA25L48M |
| IDT70V06L45G | IDT71256L35TDB | IDT7130LA55CB | IDT7132SA35C |
| IDT70V06L55G | IDT71256L45DB | IDT7130LA55FB | IDT7132SA35CB |
| IDT70V06S25G | IDT71256L45L32B | IDT7130LA55L48B | IDT7132SA35L48B |
| IDT70V06S35G | IDT71256L45TDB | IDT7130LA90FB | IDT7132SA55C |
| IDT70V06S45G | IDT71256L55DB | IDT7130SA100C | IDT7132SA55CB |
| IDT70V06S55G | IDT71256L55L32B | IDT7130SA100CB | IDT7132SA55L48B |
| IDT70V07L35G | IDT71256L55TDB | IDT7130SA100CM | IDT7133LA20G |
| IDT70V07L55G | IDT71256L70DB | IDT7130SA100L48B | IDT7133LA25G |
| IDT70V07S35G | IDT71256L70L32B | IDT7130SA120CM | IDT7133LA25GB |
| IDT70V07S55G | IDT71256L70TDB | IDT7130SA25L48B | IDT7133LA35FB |
| IDT70V24L25G | IDT71256L85DB | IDT7130SA35C | IDT7133LA35G |
| IDT70V24L35G | IDT71256L85L32B | IDT7130SA35CB | IDT7133LA35GB |
| IDT70V24L45G | IDT71256L85TDB | IDT7130SA35L48B | IDT7133LA45G |
| IDT70V24L55G | IDT71256S100DB | IDT7130SA45CB | IDT7133LA55FB |
| IDT70V24S25G | IDT71256S100L32B | IDT7130SA45FB | IDT7133LA55G |
| IDT70V24S35G | IDT71256S100TDB | IDT7130SA55C | IDT7133LA55GB |
| IDT70V24S45G | IDT71256S25DB | IDT7130SA55CB | IDT7133LA55GI |
| IDT70V24S55G | IDT71256S25L32B | IDT7130SA55CM | IDT7133LA70G |
| IDT70V25L25G | IDT71256S25TDB | IDT7130SA55L48B | IDT7133LA70GB |
| IDT70V25L35G | IDT71256S35DB | IDT7132LA100C | IDT7133LA90G |
| IDT70V25L45G | IDT71256S35L32B | IDT7132LA100CB | IDT7133LA90GB |
| IDT70V25L55G | IDT71256S35TDB | IDT7132LA100CM | IDT7133SA20G |
| IDT70V25S25G | IDT71256S45DB | IDT7132LA100L48B | IDT7133SA25G |
| IDT70V25S35G | IDT71256S45L32B | IDT7132LA25L48B | IDT7133SA35FB |
| IDT70V25S45G | IDT71256S45TDB | IDT7132LA35C | IDT7133SA35G |
| IDT70V25S55G | IDT71256S55DB | IDT7132LA35CB | IDT7133SA35GB |
| IDT70V26L25G | IDT71256S55L32B | IDT7132LA35CI | IDT7133SA45G |
| IDT70V26L30G | IDT71256S55TDB | IDT7132LA35CM | IDT7133SA55FB |
| IDT70V26L35G | IDT71256S70DB | IDT7132LA35FB | IDT7133SA55G |
| IDT70V26L55G | IDT71256S70L32B | IDT7132LA35L48B | IDT7133SA55GB |
| IDT70V26S25G | IDT71256S70TDB | IDT7132LA45CM | IDT7133SA70G |
| IDT70V26S30G | IDT71256S85DB | IDT7132LA45FB | IDT7133SA70GB |
| IDT70V26S35G | IDT71256S85L32B | IDT7132LA55C | IDT7133SA70GM |
| IDT70V26S55G | IDT71256S85TDB | IDT7132LA55CB | IDT7133SA90G |
| IDT71256L100DB | IDT7130LA100C | IDT7132LA55CM | IDT7133SA90GB |
| IDT71256L100L32B | IDT7130LA100CB | IDT7132LA55FB | IDT7133SA90GM |
| IDT71256L100TDB | IDT7130LA100L48B | IDT7132LA55L48B | IDT7134LA35CB |
| IDT71256L120DB | IDT7130LA120CM | IDT7132SA100C | IDT7134LA35FB |



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Affected Part Number

| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|------------------|------------------|-----------------|-----------------|
| IDT7134LA35L48B | IDT7142LA35L48B | IDT7164L45DB | IDT7187S55DB |
| IDT7134LA45CB | IDT7142LA45CM | IDT7164L45L32B | IDT7187S70DB |
| IDT7134LA55CB | IDT7142LA55C | IDT7164L45TDB | IDT7187S85DB |
| IDT7134LA55L48B | IDT7142LA55CB | IDT7164L55DB | IDT7188L25DB |
| IDT7134LA70CB | IDT7142LA55L48B | IDT7164L55L32B | IDT7188L35DB |
| IDT7134LA70L48B | IDT7142SA100C | IDT7164L55TDB | IDT7188L45DB |
| IDT7134SA25CB | IDT7142SA100CB | IDT7164L70DB | IDT7188L55DB |
| IDT7134SA25L48B | IDT7142SA100L48B | IDT7164L70L32B | IDT7188L70DB |
| IDT7134SA25L48M | IDT7142SA35C | IDT7164L70TDB | IDT7188L85DB |
| IDT7134SA35CB | IDT7142SA35CB | IDT7164L85DB | IDT7188S25DB |
| IDT7134SA35L48B | IDT7142SA35L48B | IDT7164L85L32B | IDT7188S35DB |
| IDT7134SA45CB | IDT7142SA55C | IDT7164L85TDB | IDT7188S45DB |
| IDT7134SA55CB | IDT7142SA55CB | IDT7164S100DB | IDT7188S55DB |
| IDT7134SA55L48B | IDT7142SA55L48B | IDT7164S100L32B | IDT7188S70DB |
| IDT7134SA70CB | IDT7143LA20G | IDT7164S20DB | IDT7188S85DB |
| IDT7134SA70L48B | IDT7143LA25G | IDT7164S20L32B | IDT7200L20TDB |
| IDT7140LA100C | IDT7143LA25GB | IDT7164S20TDB | IDT7200L30TDB |
| IDT7140LA100CB | IDT7143LA35FB | IDT7164S25DB | IDT7201LA20DB |
| IDT7140LA100L48B | IDT7143LA35G | IDT7164S25L32B | IDT7201LA20LB |
| IDT7140LA120CM | IDT7143LA35GB | IDT7164S25TDB | IDT7201LA20TDB |
| IDT7140LA35C | IDT7143LA55G | IDT7164S35DB | IDT7201LA30DB |
| IDT7140LA35CB | IDT7143LA55GB | IDT7164S35L32B | IDT7201LA30LB |
| IDT7140LA35FB | IDT7143LA70FB | IDT7164S35TDB | IDT7201LA30TDB |
| IDT7140LA35L48B | IDT7143LA70GB | IDT7164S45DB | IDT7201LA50DB |
| IDT7140LA55C | IDT7143LA90GB | IDT7164S45L32B | IDT7201LA50TDB |
| IDT7140LA55CB | IDT7143SA20G | IDT7164S45TDB | IDT7201LA80DB |
| IDT7140LA55L48B | IDT7143SA25G | IDT7164S55DB | IDT7201LA80TDB |
| IDT7140SA100C | IDT7143SA35FB | IDT7164S55L32B | IDT7201SA30TDB |
| IDT7140SA100CB | IDT7143SA35G | IDT7164S55TDB | IDT7201SA50TDB |
| IDT7140SA100CM | IDT7143SA35GB | IDT7164S70DB | IDT7202LA20DB |
| IDT7140SA100L48B | IDT7143SA55G | IDT7164S70L32B | IDT7202LA20LB |
| IDT7140SA35C | IDT7143SA55GB | IDT7164S70TDB | IDT7202LA20TDB |
| IDT7140SA35CB | IDT7143SA70GB | IDT7164S85DB | IDT7202LA30DB |
| IDT7140SA35L48B | IDT7143SA90GB | IDT7164S85L32B | IDT7202LA30LB |
| IDT7140SA45FB | IDT7164L100DB | IDT7164S85TDB | IDT7202LA30TDB |
| IDT7140SA55C | IDT7164L100L32B | IDT7187L25DB | IDT7203L20DB |
| IDT7140SA55CB | IDT7164L20DB | IDT7187L35DB | IDT7203L20LB |
| IDT7140SA55L48B | IDT7164L20TDB | IDT7187L45DB | IDT7203L20TDB |
| IDT7140SA70CB | IDT7164L25DB | IDT7187L55DB | IDT7203L30TDB |
| IDT7142LA100C | IDT7164L25L32B | IDT7187L70DB | IDT7203L40DB |
| IDT7142LA100CB | IDT7164L25TDB | IDT7187L85DB | IDT7203L40LB |
| IDT7142LA100L48B | IDT7164L35DB | IDT7187S25DB | IDT7204L20DB |
| IDT7142LA35C | IDT7164L35L32B | IDT7187S35DB | IDT7204L20LB |
| IDT7142LA35CB | IDT7164L35TDB | IDT7187S45DB | IDT7204L20TDB |



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Affected Part Number

| IDT Part Number | IDT Part Number | IDT Part Number | IDT Part Number |
|-----------------|-------------------|-------------------|-----------------|
| IDT7204L30DB | IDT7207L20LB | IDT79RV4700-150GH | IDT8403613JA |
| IDT7204L30LB | IDT7207L30DB | IDT79RV4700-175GH | IDT8403613LA |
| IDT7204L30TDB | IDT7207L30LB | IDT79RV4700-200GH | IDT8403615JA |
| IDT7205L20DB | IDT72200L30TCB | IDT8403608JA | IDT8403615LA |
| IDT7205L20LB | IDT72401L10DB | IDT8403608LA | IDT8403616JA |
| IDT7205L20TDB | IDT72401L15DB | IDT8403609JA | IDT8403616LA |
| IDT7205L30DB | IDT72401L25DB | IDT8403609LA | IDT8413204RA |
| IDT7205L30LB | IDT72401L35DB | IDT8403610JA | IDT8413205RA |
| IDT7205L30TDB | IDT72403L10DB | IDT8403610LA | IDT8413206RA |
| IDT7206L20DB | IDT72403L35DB | IDT8403611JA | IDT8413209RA |
| IDT7206L20LB | IDT72521L40GB | IDT8403611LA | IDT8M624S35C |
| IDT7206L30DB | IDT79RV4700-100GH | IDT8403612JA | IDT8M624S35CB |
| IDT7206L30LB | IDT79RV4700-133GH | IDT8403612LA | IDT8M624S40CB |
| IDT7207L20DB | | | |