



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: <b>A-0605-05</b>	DATE: <b>5/24/2006</b>	<b>MEANS OF DISTINGUISHING CHANGED DEVICES:</b> <input type="checkbox"/> Product Mark <input checked="" type="checkbox"/> Back Mark      Lot # will have a "W" prefix <input type="checkbox"/> Date Code <input type="checkbox"/> Other
Product Affected: Various products (See attached affected part # list)		
Date Effective: <b>8/22/2006</b>		

Contact: Geoffrey Cortes Title: Product Quality Assurance Phone #: (408) 284-8321 Fax #: (408) 284-1450 E-mail: <a href="mailto:Geoffrey.Cortes@idt.com">Geoffrey.Cortes@idt.com</a>	Attachment: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  Samples: Please contact your local sales representative for sample request & availability.
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**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 adding AIT (Advanced Interconnect Technologies) in Batam, Indonesia as an alternate assembly facility for selective standard and green plastic packages. There is no change to the moisture performance of these packages.</p> <p>Attachment I details the qualification data for this change and Attachment II shows the affected list of part numbers.</p>
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**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:** \_\_\_\_\_

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**IDT ACKNOWLEDGMENT OF RECEIPT:**

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



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## **PRODUCT/PROCESS CHANGE NOTICE (PCN)**

### **ATTACHMENT I - PCN # : A-0605-05**

**PCN Type:** Manufacturing Site - Alternate Assembly Location

**Data Sheet Change:** None  
No change in moisture sensitivity level (MSL)

#### **Detail Of Change:**

This notification is to advise our customers that IDT is adding AIT (Advanced Interconnect Technologies) in Batam, Indonesia as an alternate assembly facility for selective standard and green packages using the assembly material set as listed in the tables under each group.

There is no change in the moisture sensitivity level (MSL).

#### **Sample Availability:**

Samples for each package type are available for customer evaluation, but may not be available for all devices.

Please contact your local IDT sales representative for your sample request and availability.



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### ATTACHMENT I - PCN # : A-0605-05

#### Qualification Information and Qualification Data:

##### GROUP 1:

**Affected Packages:** 150mils 8L, 14L and 16L SOIC (DC/DCG packages)  
300mils 16L, 18L, 20L, 24L and 28L SOIC (PS/PSG packages)

**Assembly Material:** See Table below

Description	Existing	Add
Assembly Location	OSE Philippines, AMKOR Philippines	AIT-Batam, Indonesia
Assembly Material	Die Attach: 8390 / 8290	CRM1076 series
	Wire: GL2 1.0mil / M3 1.0/1.3mil	1.0 mil/ 1.3 mil
	Mold Compound: EME-G600 series	G700
	Lead Frame: Copper Alloy	Lead Frame: Copper Alloy
	Plating: Sn/Pb (standard) and matte 100% Sn (green)	Plating: Sn/Pb (standard) and matte 100% Sn (green)

#### Qualification Test Results:

**Test Vehicle:** 300mils, 16L SOIC (3 lots)

Test Description	Test Method	Test Results (SS/Rej)
Moisture Sensitivity Classification, L3	J-STD-020B	90/0, 90/0, 90/0
* Temperature Cycling (Cond C, 500 cycles)	JESD22-A104	45/0, 45/0, 45/0
* Autoclave (121°C, Saturated Steam, 168 hours)	JESD22-A102	45/0, 45/0, 45/0
High Temperature Stabilization Bake (150 °C, 1000 hours)	JESD22-A103	77/0, 77/0, 77/0

**Notes:** \* Test requires moisture pre-conditioning sequence per JESD22-A113C.



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### ATTACHMENT I - PCN # : A-0605-05

#### Tin Whisker Evaluation Test Data

Test Vehicle: 8L SOIC

Test Description	Test Condition	Test Duration	Spec Limits	Test Results (SS/Rej)
Storage Test	25°C/30% - 80% RH	0, 1000, 2000 hours	40µm max.	9/0
Aging	60°C / 90% RH	0, 1000, 2000 hours	40µm max.	9/0



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#### GROUP 2:

**Affected Packages:** 150mils 16L, 20L, 24L and 28L QSOP(PC/PCG packages)  
5.3mm 14L, 16L, 20L, 24L and 28L SSOP (PY/PYG packages)  
300mils 48L and 56L SSOP (PV/PVG packages)  
6.1mm 8L, 14L, 16L, 20L, 24L and 28L TSSOP (PG/PGG packages)

**Assembly Material:** See Table below

Description	Existing	Add
Assembly Location	OSE Philippines, AMKOR Philippines	AIT-Batam, Indonesia
Assembly Material	Die Attach: 8390 / 8290	CRM1076 series
	Wire: GL2 1.0mil / M3 1.0mil / HP 1.0mil	1.2 mils/1.0 mil/ 1.3 mil Au
	Mold Compound: EME-G600/G700 series	EME-G700
	Lead Frame: Copper Alloy	Copper Alloy
	Plating: Sn/Pb (standard) and matte 100% Sn (green)	Sn/Pb (standard) and matte 100% Sn (green)

#### Qualification Test Results:

**Test Vehicle:** 300mils, 56L SSOP (3 lots)

Test Description	Test Method	Test Results (SS/Rej)
Moisture Sensitivity Classification, L3	J-STD-020B	90/0, 90/0, 90/0
* Temperature Cycling (Cond C, 500 cycles)	JESD22-A104	45/0, 45/0, 45/0
* Autoclave (121°C, Saturated Steam, 168 hours)	JESD22-A102	45/0, 45/0, 45/0
High Temperature Stabilization Bake (150 °C, 1000 hours)	JESD22-A103	77/0

**Notes:** \* Test requires moisture pre-conditioning sequence per JESD22-A113C.



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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT I - PCN # : A-0605-05

#### Tin Whisker Evaluation Test Data

Test Vehicle: 48L SSOP, 56L TSSOP

Test Description	Test Condition	Test Duration	Spec Limits	Test Results (SS/Rej)
Storage Test	25°C/30% - 80% RH	0, 1000, 2000 hours	40µm max.	9/0, 9/0
Aging	60°C / 90% RH	0, 1000, 2000 hours	40µm max.	9/0, 9/0



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**GROUP 3:**

**Affected Packages:** 300mils 16L, 18L and 20L PDIP (PD/PDG packages)  
600mils 24L, 28L, 32L, 40L and 48L PDIP (PD/PDG packages)  
300mils 24L and 28L PDIP (PT/PTG packages)

**Assembly Material:** See Table below

Description	Existing	Add
Assembly Location	OSE Philippines, AMKOR Philippines	AIT-Batam, Indonesia
Assembly Material	Die Attach: 84-1LMISR4 / 8390A	CRM 1064B
	Wire: M3 1.0/1.3 mil	1.0 mil/ 1.3 mil
	Mold Compound: EME-6300HH / DMC2000HG	G600
	Lead Frame: Copper Alloy	Lead Frame: Copper Alloy
	Plating: Sn/Pb (standard) and matte 100% Sn (green)	Plating: Sn/Pb (standard) and matte 100% Sn (green)

**Qualification Test Results:**

**Test Vehicle:** 600mils, 40L PDIP (3 lots)

Test Description	Test Method	Test Results (SS/Rej)
* Temperature Cycling (Cond C, 500 cycles)	JESD22-A104	45/0, 45/0, 45/0
* Autoclave (121°C, Saturated Steam, 96 hours)	JESD22-A102	45/0, 45/0, 45/0
High Temperature Stabilization Bake (150 °C, 1000 hours)	JESD22-A103	77/0, 77/0, 77/0

**Notes:** \* Test requires moisture pre-conditioning sequence per JESD22-A113C.



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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT I - PCN # : A-0605-05

#### Tin Whisker Evaluation Test Data

Test Vehicle: 8L PDIP

Test Description	Test Condition	Test Duration	Spec Limits	Test Results (SS/Rej)
Storage Test	25°C/30% - 80% RH	0, 1000, 2000 hours	40µm max.	9/0
Aging	60°C / 90% RH	0, 1000, 2000 hours	40µm max.	9/0





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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT2305-1DC	IDT2308-3DCI	IDT2308B-1DCG	IDT2309B-1HDCI
IDT2305-1DCG	IDT2308-4DC	IDT2308B-1DCGI	IDT2309B-1HPG
IDT2305-1DCGI	IDT2308-4DCG	IDT2308B-1DCI	IDT2309B-1HPGG
IDT2305-1DCI	IDT2308-4DCGI	IDT2308B-1HDC	IDT2309B-1HPGGI
IDT2305-1HDC	IDT2308-4DCI	IDT2308B-1HDCG	IDT2309B-1HPGI
IDT2305-1HDCG	IDT2308-5HDC	IDT2308B-1HDCGI	IDT2309NZ-1HDC
IDT2305-1HDCGI	IDT2308-5HDCI	IDT2308B-1HDCI	IDT2309NZ-1HDCG
IDT2305-1HDCI	IDT2308-5HPG	IDT2308B-1HPG	IDT2309NZ-1HDCGI
IDT2305A-1DC	IDT2308-5HPGI	IDT2308B-1HPGG	IDT2309NZ-1HDCI
IDT2305A-1DCG	IDT2308A-1DC	IDT2308B-1HPGGI	IDT2309NZ-1HPG
IDT2305A-1DCGI	IDT2308A-1DCG	IDT2308B-1HPGI	IDT2309NZ-1HPGG
IDT2305A-1DCI	IDT2308A-1DCGI	IDT2308B-2DC	IDT2309NZ-1HPGGI
IDT2305A-1HDC	IDT2308A-1DCI	IDT2308B-4DC	IDT2309NZ-1HPGI
IDT2305A-1HDCG	IDT2308A-1HDC	IDT2308B-4DCI	IDT23S05-1DC
IDT2305A-1HDCGI	IDT2308A-1HDCG	IDT2308B-5HPG	IDT23S05-1DCG
IDT2305A-1HDCI	IDT2308A-1HDCGI	IDT2309-1DC	IDT23S05-1DCGI
IDT2305B-1DC	IDT2308A-1HDCI	IDT2309-1DCG	IDT23S05-1DCI
IDT2305B-1DCG	IDT2308A-1HPG	IDT2309-1DCGI	IDT23S05-1HDC
IDT2305B-1DCGI	IDT2308A-1HPGG	IDT2309-1DCI	IDT23S05-1HDCG
IDT2305B-1DCI	IDT2308A-1HPGGI	IDT2309-1HDC	IDT23S05-1HDCGI
IDT2305B-1HDC	IDT2308A-1HPGI	IDT2309-1HDCG	IDT23S05-1HDCI
IDT2308-1DC	IDT2308A-2DC	IDT2309-1HDCGI	IDT23S05E-1DC
IDT2308-1DCG	IDT2308A-2DCG	IDT2309-1HDCI	IDT23S05E-1DCG
IDT2308-1DCGI	IDT2308A-2DCGI	IDT2309-1HPG	IDT23S05E-1DCGI
IDT2308-1DCI	IDT2308A-2DCI	IDT2309-1HPGG	IDT23S05E-1DCI
IDT2308-1HDC	IDT2308A-2HDC	IDT2309-1HPGGI	IDT23S05E-1HDC
IDT2308-1HDCG	IDT2308A-2HDCI	IDT2309-1HPGI	IDT23S05E-1HDCG
IDT2308-1HDCGI	IDT2308A-3DC	IDT2309A-1DC	IDT23S05E-1HDCGI
IDT2308-1HDCI	IDT2308A-3DCG	IDT2309A-1DCG	IDT23S05E-1HDCI
IDT2308-1HPG	IDT2308A-3DCGI	IDT2309A-1DCGI	IDT23S05T-1DC
IDT2308-1HPGG	IDT2308A-3DCI	IDT2309A-1DCI	IDT23S05T-1DCG
IDT2308-1HPGGI	IDT2308A-4DC	IDT2309A-1HDC	IDT23S08-1DC
IDT2308-1HPGI	IDT2308A-4DCG	IDT2309A-1HDCG	IDT23S08-1DCG
IDT2308-2DC	IDT2308A-4DCGI	IDT2309A-1HDCGI	IDT23S08-1DCI
IDT2308-2DCG	IDT2308A-4DCI	IDT2309A-1HDCI	IDT23S08-1HDC
IDT2308-2DCGI	IDT2308A-5HDC	IDT2309A-1HPG	IDT23S08-1HDCG
IDT2308-2DCI	IDT2308A-5HDCG	IDT2309A-1HPGG	IDT23S08-1HDCGI
IDT2308-2HDC	IDT2308A-5HDCGI	IDT2309A-1HPGGI	IDT23S08-1HDCI
IDT2308-2HDCI	IDT2308A-5HDCI	IDT2309A-1HPGI	IDT23S08-1HPG
IDT2308-2HPG	IDT2308A-5HPG	IDT2309B-1DC	IDT23S08-1HPGI
IDT2308-2HPGI	IDT2308A-5HPGG	IDT2309B-1DCI	IDT23S08-2DC
IDT2308-3DC	IDT2308A-5HPGGI	IDT2309B-1HDC	IDT23S08-2DCG
IDT2308-3DCG	IDT2308A-5HPGI	IDT2309B-1HDCG	IDT23S08-2DCGI
IDT2308-3DCGI	IDT2308B-1DC	IDT2309B-1HDCGI	IDT23S08-2DCI

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



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### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT23S08-2HDC	IDT23S09-1HPG	IDT49FCT3805DQI	IDT49FCT805SOI
IDT23S08-2HDCI	IDT23S09-1HPGG	IDT49FCT3805EPYGI	IDT49FCT806APY
IDT23S08-3DC	IDT23S09-1HPGGI	IDT49FCT3805EPYI	IDT49FCT806APYG
IDT23S08-3DCI	IDT23S09-1HPGI	IDT49FCT3805EQGI	IDT49FCT806ASO
IDT23S08-4DC	IDT23S09E-1DC	IDT49FCT3805EQI	IDT49FCT806CTSO
IDT23S08-4DCI	IDT23S09E-1DCI	IDT49FCT3805PY	IDT49FCT806PY
IDT23S08-5HDC	IDT23S09E-1HDC	IDT49FCT3805PYG	IDT49FCT806PYG
IDT23S08-5HDCI	IDT23S09E-1HDCI	IDT49FCT3805PYGI	IDT49FCT806SO
IDT23S08-5HPG	IDT23S09E-1HPG	IDT49FCT3805PYI	IDT5T9050PGGI
IDT23S08-5HPGI	IDT23S09E-1HPGG	IDT49FCT3805Q	IDT5T9050PGI
IDT23S08E-1DC	IDT23S09E-1HPGGI	IDT49FCT3805QG	IDT5T905PGGI
IDT23S08E-1DCG	IDT23S09E-1HPGI	IDT49FCT3805QGI	IDT5T905PGI
IDT23S08E-1DCGI	IDT23S09T-1DC	IDT49FCT3805QI	IDT5T93GL02PGGI
IDT23S08E-1DCI	IDT23S09T-1DCG	IDT49FCT3805SO	IDT5T93GL02PGI
IDT23S08E-1HDC	IDT49FCT20805PYGI	IDT49FCT3805SOG	IDT5T93GL04PGGI
IDT23S08E-1HDCG	IDT49FCT20805PYI	IDT49FCT3805SOGI	IDT5T93GL04PGI
IDT23S08E-1HDCGI	IDT49FCT20805QI	IDT49FCT3805SOI	IDT5V2305PGGI
IDT23S08E-1HDCI	IDT49FCT3805APY	IDT49FCT805APY	IDT5V2305PGI
IDT23S08E-1HPG	IDT49FCT3805APYG	IDT49FCT805APYG	IDT5V2310PGGI
IDT23S08E-1HPGI	IDT49FCT3805APYGI	IDT49FCT805APYGI	IDT5V2310PGI
IDT23S08E-2DC	IDT49FCT3805APYI	IDT49FCT805APYI	IDT5V2528APGGI
IDT23S08E-2DCG	IDT49FCT3805AQ	IDT49FCT805ASO	IDT5V2528APGI
IDT23S08E-2DCGI	IDT49FCT3805AQQ	IDT49FCT805ASOG	IDT5V2528PGGI
IDT23S08E-2DCI	IDT49FCT3805AQQI	IDT49FCT805ASOGI	IDT5V2528PGI
IDT23S08E-2HDC	IDT49FCT3805AQI	IDT49FCT805ASOI	IDT5V551DCGI
IDT23S08E-2HDCI	IDT49FCT3805ASO	IDT49FCT805BTPY	IDT5V551DCI
IDT23S08E-3DC	IDT49FCT3805ASOG	IDT49FCT805BTPYG	IDT5V925QGI
IDT23S08E-3DCI	IDT49FCT3805ASOGI	IDT49FCT805BTQ	IDT5V925QI
IDT23S08E-4DC	IDT49FCT3805ASOI	IDT49FCT805BTQG	IDT5V926PGGI
IDT23S08E-4DCI	IDT49FCT3805BPY	IDT49FCT805BTSO	IDT5V926PGI
IDT23S08E-5HDC	IDT49FCT3805BPYG	IDT49FCT805BTSOG	IDT5V927APGGI
IDT23S08E-5HDCI	IDT49FCT3805BPYGI	IDT49FCT805CTPY	IDT5V927APGI
IDT23S08E-5HPG	IDT49FCT3805BPYI	IDT49FCT805CTPYG	IDT5V927PGGI
IDT23S08E-5HPGI	IDT49FCT3805BQ	IDT49FCT805CTQ	IDT5V927PGI
IDT23S08T-1DC	IDT49FCT3805BQG	IDT49FCT805CTQG	IDT5V928PGI
IDT23S08T-1DCG	IDT49FCT3805BQGI	IDT49FCT805CTSO	IDT5V9910A-2SO
IDT23S09-1DC	IDT49FCT3805BQI	IDT49FCT805CTSOG	IDT5V9910A-2SOG
IDT23S09-1DCG	IDT49FCT3805BSO	IDT49FCT805PY	IDT5V9910A-5SOGI
IDT23S09-1DCGI	IDT49FCT3805BSOG	IDT49FCT805PYG	IDT5V9910A-5SOI
IDT23S09-1DCI	IDT49FCT3805BSOGI	IDT49FCT805PYGI	IDT5V9910A-7SOGI
IDT23S09-1HDC	IDT49FCT3805BSOI	IDT49FCT805PYI	IDT5V9910A-7SOI
IDT23S09-1HDCG	IDT49FCT3805DPYGI	IDT49FCT805SO	IDT5V993A-2Q
IDT23S09-1HDCGI	IDT49FCT3805DPYI	IDT49FCT805SOG	IDT5V993A-2QG
IDT23S09-1HDCI	IDT49FCT3805DQGI	IDT49FCT805SOGI	IDT5V993A-5QGI

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



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#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT5V993A-5QI	IDT6116LA45TPI	IDT6116SA45P	IDT71256SA15TPG
IDT5V993A-7QGI	IDT6116SA15P	IDT6116SA45PDG	IDT71256SA15TPGI
IDT5V993A-7QI	IDT6116SA15PDG	IDT6116SA45PDGI	IDT71256SA15TPI
IDT6116LA15SOG	IDT6116SA15SO	IDT6116SA45PI	IDT71256SA20PDG
IDT6116LA15SOGI	IDT6116SA15SOG	IDT6116SA45SO	IDT71256SA20SOG1
IDT6116LA20P	IDT6116SA15SOGI	IDT6116SA45SOG	IDT71256SA20TP
IDT6116LA20SO	IDT6116SA15TP	IDT6116SA45SOGI	IDT71256SA20TPG
IDT6116LA20SOG	IDT6116SA15TPG	IDT6116SA45SOI	IDT71256SA20TPGI
IDT6116LA20SOGI	IDT6116SA20P	IDT6116SA45TP	IDT71256SA20TPI
IDT6116LA20SOI	IDT6116SA20PDG	IDT6116SA45TPG	IDT71256SA25P
IDT6116LA20TP	IDT6116SA20PDGI	IDT6116SA45TPGI	IDT71256SA25PDG
IDT6116LA20TPG	IDT6116SA20PI	IDT6116SA45TPI	IDT71256SA25PDGI
IDT6116LA20TPGI	IDT6116SA20SO	IDT6167LA20P	IDT71256SA25PI
IDT6116LA20TPI	IDT6116SA20SOG	IDT6167LA25P	IDT71256SA25TP
IDT6116LA25P	IDT6116SA20SOGI	IDT6167SA15P	IDT71256SA25TPG
IDT6116LA25PI	IDT6116SA20SOI	IDT6167SA20P	IDT71256SA25TPGI
IDT6116LA25SO	IDT6116SA20TP	IDT6167SA25P	IDT71256SA25TPI
IDT6116LA25SOG	IDT6116SA20TPG	IDT6168LA20P	IDT71256SA35SOG1
IDT6116LA25SOGI	IDT6116SA20TPGI	IDT6168LA25P	IDT71256SA55SO1
IDT6116LA25SOI	IDT6116SA20TPI	IDT6168LA25PI	IDT71256SA55SOG1
IDT6116LA25TP	IDT6116SA25P	IDT6168SA15P	IDT7130LA100P
IDT6116LA25TPG	IDT6116SA25PDG	IDT6168SA20P	IDT7130LA100PI
IDT6116LA25TPGI	IDT6116SA25PDGI	IDT6168SA25P	IDT7130LA35P
IDT6116LA25TPI	IDT6116SA25PI	IDT6168SA25PI	IDT7130LA35PDG
IDT6116LA35P	IDT6116SA25SO	IDT71256L20PDG	IDT7130LA55P
IDT6116LA35PI	IDT6116SA25SOG	IDT71256L20PDGI	IDT7130LA55PDGI
IDT6116LA35SO	IDT6116SA25SOGI	IDT71256L25P	IDT7130LA55PI
IDT6116LA35SOG	IDT6116SA25SOI	IDT71256L25PDG	IDT7130SA100P
IDT6116LA35SOGI	IDT6116SA25TP	IDT71256L25PDGI	IDT7130SA100PI
IDT6116LA35SOI	IDT6116SA25TPG	IDT71256L25PI	IDT7130SA35P
IDT6116LA35TP	IDT6116SA25TPGI	IDT71256L30PDG	IDT7130SA55P
IDT6116LA35TPG	IDT6116SA25TPI	IDT71256L30PDGI	IDT7130SA55PI
IDT6116LA35TPGI	IDT6116SA35P	IDT71256L35P	IDT7132LA100P
IDT6116LA35TPI	IDT6116SA35PDG	IDT71256L35PDG	IDT7132LA35P
IDT6116LA45P	IDT6116SA35PDGI	IDT71256L35PDGI	IDT7132LA35PDG
IDT6116LA45PDG	IDT6116SA35PI	IDT71256L35PI	IDT7132LA35PI
IDT6116LA45PI	IDT6116SA35SO	IDT71256SA12PDG	IDT7132LA55P
IDT6116LA45SO	IDT6116SA35SOG	IDT71256SA12SOG1	IDT7132LA55PDGI
IDT6116LA45SOG	IDT6116SA35SOGI	IDT71256SA12TP	IDT7132LA55PI
IDT6116LA45SOGI	IDT6116SA35SOI	IDT71256SA12TPG	IDT7132SA100P
IDT6116LA45SOI	IDT6116SA35TP	IDT71256SA12TPGI	IDT7132SA100PI
IDT6116LA45TP	IDT6116SA35TPG	IDT71256SA15PDG	IDT7132SA35P
IDT6116LA45TPG	IDT6116SA35TPGI	IDT71256SA15SOG1	IDT7132SA55P
IDT6116LA45TPGI	IDT6116SA35TPI	IDT71256SA15TP	IDT7132SA55PI

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



**PRODUCT/PROCESS CHANGE NOTICE (PCN)**

**ATTACHMENT II - PCN # : A-0605-05**

**Affected Part Number**

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT7134LA25P	IDT7164L35PI	IDT7201LA35P	IDT7204L15TPI
IDT7134LA35P	IDT7164L45P	IDT7201LA35PDG	IDT7204L20P
IDT7134LA45P	IDT7164L45PDG	IDT7201LA35TP	IDT7204L20TP
IDT7134LA55P	IDT7164L45PDGI	IDT7201LA50P	IDT7204L25P
IDT7134LA70P	IDT7164L45PI	IDT7201LA50TP	IDT7204L25PI
IDT7134LA70PI	IDT7164S15TP	IDT7202LA12P	IDT7204L25TP
IDT7134SA20P	IDT7164S15TPG	IDT7202LA12PDG	IDT7204L25TPI
IDT7134SA25P	IDT7164S15TPGI	IDT7202LA12TP	IDT7204L35P
IDT7134SA35P	IDT7164S15TPI	IDT7202LA15P	IDT7204L35TP
IDT7134SA35PI	IDT7164S20TP	IDT7202LA15PI	IDT7204L50P
IDT7134SA45P	IDT7164S20TPG	IDT7202LA15TP	IDT7204L50TP
IDT7134SA55P	IDT7164S20TPGI	IDT7202LA15TPI	IDT7205L12P
IDT7134SA70P	IDT7164S20TPI	IDT7202LA20P	IDT7205L12TP
IDT7140LA100P	IDT7164S25P	IDT7202LA20TP	IDT7205L15P
IDT7140LA35P	IDT7164S25PDG	IDT7202LA25P	IDT7205L15TP
IDT7140LA55P	IDT7164S25TPG	IDT7202LA25PI	IDT7205L20P
IDT7140SA100P	IDT7164S35P	IDT7202LA25TP	IDT7205L20TP
IDT7140SA35P	IDT7164S35PDG	IDT7202LA25TPI	IDT7205L25P
IDT7140SA55P	IDT7164S35PI	IDT7202LA35P	IDT7205L25PI
IDT7142LA100P	IDT7164S35TPG	IDT7202LA35TP	IDT7205L25TP
IDT7142LA35P	IDT7200L12TP	IDT7202LA50P	IDT7205L25TPI
IDT7142LA55P	IDT7200L12TPG	IDT7202LA50TP	IDT7205L35P
IDT7142SA100P	IDT7200L15TP	IDT7203L12P	IDT7205L35TP
IDT7142SA35P	IDT7200L15TPI	IDT7203L12TP	IDT7205L50P
IDT7142SA55P	IDT7200L20TP	IDT7203L12TPG	IDT7205L50TP
IDT7164L15P	IDT7200L25TP	IDT7203L15P	IDT7206L15P
IDT7164L15PI	IDT7200L25TPI	IDT7203L15PI	IDT7206L15TP
IDT7164L15TP	IDT7200L35TP	IDT7203L15TP	IDT7206L20P
IDT7164L15TPG	IDT7200L50TP	IDT7203L15TPI	IDT7206L20TP
IDT7164L15TPGI	IDT7201LA12P	IDT7203L20P	IDT7206L25P
IDT7164L15TPI	IDT7201LA12PDG	IDT7203L20TP	IDT7206L25PI
IDT7164L20PI	IDT7201LA12TP	IDT7203L25P	IDT7206L25TP
IDT7164L20TP	IDT7201LA12TPG	IDT7203L25PI	IDT7206L25TPI
IDT7164L20TPG	IDT7201LA15P	IDT7203L25TP	IDT7206L35P
IDT7164L20TPGI	IDT7201LA15PI	IDT7203L25TPI	IDT7206L35TP
IDT7164L20TPI	IDT7201LA15TP	IDT7203L35P	IDT7206L50P
IDT7164L25P	IDT7201LA15TPI	IDT7203L35TP	IDT7206L50TP
IDT7164L25PDG	IDT7201LA20P	IDT7203L50P	IDT7207L15P
IDT7164L25PDGI	IDT7201LA20TP	IDT7203L50TP	IDT7207L20P
IDT7164L25PI	IDT7201LA25P	IDT7204L12P	IDT7207L25P
IDT7164L25TPG	IDT7201LA25PI	IDT7204L12TP	IDT7207L25PI
IDT7164L35P	IDT7201LA25TP	IDT7204L15P	IDT7207L35P
IDT7164L35PDG	IDT7201LA25TPG	IDT7204L15PI	IDT7207L50P
IDT7164L35PDGI	IDT7201LA25TPI	IDT7204L15TP	IDT7208L20P

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT7208L25P	IDT72413L35P	IDT74CBTLV3257PGG	IDT74FCT16244ATPVG
IDT7208L25PI	IDT72413L35SO	IDT74CBTLV3257Q	IDT74FCT16244CTPV
IDT7208L35P	IDT72413L45P	IDT74CBTLV3257QG	IDT74FCT16244CTPVG
IDT72125L25TP	IDT72413L45SO	IDT74CBTLV3384PG	IDT74FCT16245ATPV
IDT72125L50TP	IDT72420L10TP	IDT74CBTLV3384PGG	IDT74FCT16245ATPVG
IDT72200L10TP	IDT72420L15TP	IDT74CBTLV3384Q	IDT74FCT16245CTPV
IDT72200L15TP	IDT72420L25TP	IDT74CBTLV3384QG	IDT74FCT16245CTPVG
IDT72200L25TP	IDT728980P	IDT74CBTLV3861PG	IDT74FCT16245ETPV
IDT72210L10TP	IDT72V8980PV	IDT74CBTLV3861PGG	IDT74FCT16245ETPVG
IDT72210L15TP	IDT72V8980PVG	IDT74CBTLV3861Q	IDT74FCT162500ATPV
IDT72210L25TP	IDT74ALVC164245PV	IDT74CBTLV3861QG	IDT74FCT162500CTPV
IDT72220L10TP	IDT74ALVC164245PVG	IDT74CBTLV3862PG	IDT74FCT162501ATPV
IDT72220L15TP	IDT74ALVCH162244PV	IDT74CBTLV3862PGG	IDT74FCT162501ATPVG
IDT72220L25TP	IDT74ALVCH162244PVG	IDT74CBTLV3862PY	IDT74FCT162501CTPV
IDT72230L10TP	IDT74ALVCH162373PV	IDT74CBTLV3862PYG	IDT74FCT162501CTPVG
IDT72230L15TP	IDT74ALVCH162373PVG	IDT74CBTLV3862Q	IDT74FCT162511ATPV
IDT72230L25TP	IDT74ALVCH16245PV	IDT74CBTLV3862QG	IDT74FCT162511ATPVG
IDT72240L10TP	IDT74ALVCH16501PV	IDT74CBTLV6800PG	IDT74FCT162511CTPV
IDT72240L15TP	IDT74CBTLV16800PV	IDT74CBTLV6800PGG	IDT74FCT162511CTPVG
IDT72240L25TP	IDT74CBTLV16800PVG	IDT74CBTLV6800Q	IDT74FCT162823ATPV
IDT72401L10P	IDT74CBTLV3125PG	IDT74CBTLV6800QG	IDT74FCT162823ATPVG
IDT72401L10SO	IDT74CBTLV3125PGG	IDT74FCT157ATQ	IDT74FCT162823CTPV
IDT72401L15P	IDT74CBTLV3125Q	IDT74FCT157ATSO	IDT74FCT162823CTPVG
IDT72401L15SO	IDT74CBTLV3125QG	IDT74FCT157CTQ	IDT74FCT162827ATPV
IDT72401L25P	IDT74CBTLV3126PG	IDT74FCT157CTSO	IDT74FCT162827CTPV
IDT72401L25SO	IDT74CBTLV3126PGG	IDT74FCT157DTQ	IDT74FCT162H245ATPV
IDT72401L35P	IDT74CBTLV3126Q	IDT74FCT157DTSO	IDT74FCT162H245CTPV
IDT72401L35SO	IDT74CBTLV3126QG	IDT74FCT162244ATPV	IDT74FCT162H501ATPV
IDT72401L45P	IDT74CBTLV3244PG	IDT74FCT162244ATPVG	IDT74FCT163244APV
IDT72401L45SO	IDT74CBTLV3244PGG	IDT74FCT162244CTPV	IDT74FCT163244APVG
IDT72403L10P	IDT74CBTLV3244Q	IDT74FCT162244CTPVG	IDT74FCT163244CPV
IDT72403L10SO	IDT74CBTLV3244QG	IDT74FCT162244ETPV	IDT74FCT163244CPVG
IDT72403L15P	IDT74CBTLV3245PG	IDT74FCT162244ETPVG	IDT74FCT163245APV
IDT72403L15SO	IDT74CBTLV3245PGG	IDT74FCT162245ATPV	IDT74FCT163245APVG
IDT72403L25P	IDT74CBTLV3245Q	IDT74FCT162245ATPVG	IDT74FCT163245CPV
IDT72403L25SO	IDT74CBTLV3245QG	IDT74FCT162245CTPV	IDT74FCT163245CPVG
IDT72403L35P	IDT74CBTLV3251PG	IDT74FCT162245CTPVG	IDT74FCT163373APV
IDT72403L35SO	IDT74CBTLV3251PGG	IDT74FCT162373ATPV	IDT74FCT163373APVG
IDT72403L45P	IDT74CBTLV3251Q	IDT74FCT162373CTPV	IDT74FCT163373CPV
IDT72403L45SO	IDT74CBTLV3251QG	IDT74FCT162373ETPV	IDT74FCT163373CPVG
IDT72404L15SO	IDT74CBTLV3253PGG	IDT74FCT162374ATPV	IDT74FCT163374APV
IDT72413L25P	IDT74CBTLV3253Q	IDT74FCT162374CTPV	IDT74FCT163374APVG
IDT72413L25SO	IDT74CBTLV3253QG	IDT74FCT162374ETPV	IDT74FCT163374CPV
IDT72413L25SOG	IDT74CBTLV3257PG	IDT74FCT16244ATPV	IDT74FCT163374CPVG

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT74FCT16373ATPV	IDT74FCT2245CTQ	IDT74FCT245CTPY	IDT74FCT373ATQ
IDT74FCT16373ATPVG	IDT74FCT2245CTSO	IDT74FCT245CTPYG	IDT74FCT373ATSO
IDT74FCT16373CTPV	IDT74FCT2245CTSOG	IDT74FCT245CTQ	IDT74FCT373CTPY
IDT74FCT16373CTPVG	IDT74FCT2373ATQ	IDT74FCT245CTQG	IDT74FCT373CTQ
IDT74FCT16374ATPV	IDT74FCT2373CTQ	IDT74FCT245CTSO	IDT74FCT373CTSO
IDT74FCT16374ATPVG	IDT74FCT2374ATQ	IDT74FCT245CTSOG	IDT74FCT374ATPY
IDT74FCT16374CTPV	IDT74FCT2374ATQG	IDT74FCT245TSO	IDT74FCT374ATQ
IDT74FCT16374CTPVG	IDT74FCT2374CTQ	IDT74FCT2541ATQ	IDT74FCT374ATSO
IDT74FCT16374ETPV	IDT74FCT2374CTQG	IDT74FCT257ATQ	IDT74FCT374ATSOG
IDT74FCT16374ETPVG	IDT74FCT240ATPY	IDT74FCT257ATSO	IDT74FCT374CTPY
IDT74FCT164245TPV	IDT74FCT240ATQ	IDT74FCT257CTQ	IDT74FCT374CTQ
IDT74FCT164245TPVG	IDT74FCT240ATSO	IDT74FCT257CTSO	IDT74FCT374CTSO
IDT74FCT16500ATPV	IDT74FCT240ATSOG	IDT74FCT257DTQ	IDT74FCT374CTSOG
IDT74FCT16500CTPV	IDT74FCT240CTPY	IDT74FCT257DTSO	IDT74FCT374TSO
IDT74FCT16501CTPV	IDT74FCT240CTQ	IDT74FCT257TSO	IDT74FCT377ATQ
IDT74FCT16543ATPV	IDT74FCT240CTSO	IDT74FCT3244APG	IDT74FCT377ATSO
IDT74FCT16543ATPVG	IDT74FCT240CTSOG	IDT74FCT3244APGG	IDT74FCT377ATSOG
IDT74FCT16543CTPV	IDT74FCT244ATPG	IDT74FCT3244APY	IDT74FCT377CTQ
IDT74FCT16543CTPVG	IDT74FCT244ATPGG	IDT74FCT3244APYG	IDT74FCT377CTSO
IDT74FCT16543ETPV	IDT74FCT244ATPY	IDT74FCT3244AQ	IDT74FCT377CTSOG
IDT74FCT16543ETPVG	IDT74FCT244ATPYG	IDT74FCT3244AQG	IDT74FCT377DTQ
IDT74FCT166244ATPV	IDT74FCT244ATQ	IDT74FCT3244ASO	IDT74FCT377DTSO
IDT74FCT166244CTPV	IDT74FCT244ATQG	IDT74FCT3244ASOG	IDT74FCT377DTSOG
IDT74FCT16827CTPV	IDT74FCT244ATSO	IDT74FCT3244PG	IDT74FCT38072DCGI
IDT74FCT16952ATPV	IDT74FCT244ATSOG	IDT74FCT3244PGG	IDT74FCT38072DCI
IDT74FCT16952CTPV	IDT74FCT244CTPG	IDT74FCT3244PY	IDT74FCT38074DCGI
IDT74FCT16952ETPV	IDT74FCT244CTPGG	IDT74FCT3244PYG	IDT74FCT38074DCI
IDT74FCT20807PYGI	IDT74FCT244CTPY	IDT74FCT3244Q	IDT74FCT38075DCGI
IDT74FCT20807PYI	IDT74FCT244CTPYG	IDT74FCT3244QG	IDT74FCT38075DCI
IDT74FCT20807QGI	IDT74FCT244CTQ	IDT74FCT3244SO	IDT74FCT3807APY
IDT74FCT20807QI	IDT74FCT244CTQG	IDT74FCT3244SOG	IDT74FCT3807APYG
IDT74FCT2244ATQ	IDT74FCT244CTSO	IDT74FCT3245APG	IDT74FCT3807APYGI
IDT74FCT2244ATQG	IDT74FCT244CTSOG	IDT74FCT3245APGG	IDT74FCT3807APYI
IDT74FCT2244ATSO	IDT74FCT244TSO	IDT74FCT3245AQ	IDT74FCT3807AQ
IDT74FCT2244ATSOG	IDT74FCT245ATPG	IDT74FCT3245AQG	IDT74FCT3807AQG
IDT74FCT2244CTQ	IDT74FCT245ATPGG	IDT74FCT3245PG	IDT74FCT3807AQGI
IDT74FCT2244CTQG	IDT74FCT245ATPY	IDT74FCT3245PGG	IDT74FCT3807AQI
IDT74FCT2244CTSO	IDT74FCT245ATPYG	IDT74FCT3245Q	IDT74FCT3807ASO
IDT74FCT2244CTSOG	IDT74FCT245ATQ	IDT74FCT3245QG	IDT74FCT3807ASOG
IDT74FCT2245ATPG	IDT74FCT245ATQG	IDT74FCT3573AQ	IDT74FCT3807ASOGI
IDT74FCT2245ATQ	IDT74FCT245ATSO	IDT74FCT3573AQG	IDT74FCT3807ASOI
IDT74FCT2245ATSO	IDT74FCT245ATSOG	IDT74FCT3573Q	IDT74FCT3807DPYGI
IDT74FCT2245ATSOG	IDT74FCT245CTPG	IDT74FCT3573QG	IDT74FCT3807DPYI
IDT74FCT2245CTPG	IDT74FCT245CTPGG	IDT74FCT373ATPY	IDT74FCT3807DQGI

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT74FCT3807DQI	IDT74FCT540CTQG	IDT74FCT807CTQ	IDT74LVC16374APV
IDT74FCT3807EPYGI	IDT74FCT540CTSO	IDT74FCT807CTQG	IDT74LVC16501APV
IDT74FCT3807EPYI	IDT74FCT543ATQ	IDT74FCT807CTQGI	IDT74LVC16601APV
IDT74FCT3807EQGI	IDT74FCT543ATQG	IDT74FCT807CTQI	IDT74LVC16823APV
IDT74FCT3807EQI	IDT74FCT543ATSO	IDT74FCT807CTSO	IDT74LVC16823APVG
IDT74FCT3807PY	IDT74FCT543ATSOG	IDT74FCT807CTSOG	IDT74LVC244APG
IDT74FCT3807PYG	IDT74FCT543CTQ	IDT74FCT807CTSOGI	IDT74LVC244APGG
IDT74FCT3807PYGI	IDT74FCT543CTQG	IDT74FCT807CTSOI	IDT74LVC244APY
IDT74FCT3807PYI	IDT74FCT543CTSO	IDT74FCT810BTPY	IDT74LVC244APYG
IDT74FCT3807Q	IDT74FCT543CTSOG	IDT74FCT810BTPYG	IDT74LVC244AQ
IDT74FCT3807QG	IDT74FCT543DTQ	IDT74FCT810BTQ	IDT74LVC244AQG
IDT74FCT3807QGI	IDT74FCT543DTQG	IDT74FCT810BTQG	IDT74LVC244ASO
IDT74FCT3807QI	IDT74FCT543DTSO	IDT74FCT810BTSO	IDT74LVC244ASOG
IDT74FCT3807SO	IDT74FCT543DTSOG	IDT74FCT810BTSOG	IDT74LVC245APG
IDT74FCT3807SOG	IDT74FCT573ATQ	IDT74FCT810CTPY	IDT74LVC245APGG
IDT74FCT3807SOGI	IDT74FCT573ATQG	IDT74FCT810CTPYG	IDT74LVC245APY
IDT74FCT3807SOI	IDT74FCT573ATSO	IDT74FCT810CTQ	IDT74LVC245AQ
IDT74FCT3811PYI	IDT74FCT573CTQ	IDT74FCT810CTQG	IDT74LVC245ASO
IDT74FCT388915T100PY	IDT74FCT573CTQG	IDT74FCT810CTSO	IDT74LVC273APG
IDT74FCT388915T133PY	IDT74FCT573CTSO	IDT74FCT810CTSOG	IDT74LVC273APGG
IDT74FCT388915T150PY	IDT74FCT574ATQ	IDT74FCT823ATQ	IDT74LVC273APY
IDT74FCT388915T70PY	IDT74FCT574ATQG	IDT74FCT823ATSO	IDT74LVC4245APG
IDT74FCT388915TBPYG	IDT74FCT574ATSO	IDT74FCT823CTQ	IDT74LVC4245APY
IDT74FCT388915TCPYG	IDT74FCT574CTQ	IDT74FCT823CTSO	IDT74LVC4245AQ
IDT74FCT388915TDPYG	IDT74FCT574CTQG	IDT74FCT827CTSO	IDT74LVC4245ASO
IDT74FCT388915TEPYG	IDT74FCT574CTSO	IDT74FCT88915TT100PY	IDT74LVC541AQ
IDT74FCT521ATPY	IDT74FCT621ATSOG	IDT74FCT88915TT133PY	IDT74LVCC3245APG
IDT74FCT521ATPYG	IDT74FCT621T SOG	IDT74FCT88915TT55PY	IDT74LVCC3245APGG
IDT74FCT521ATQ	IDT74FCT807BTPY	IDT74FCT88915TT70PY	IDT74LVCC3245ASO
IDT74FCT521ATQG	IDT74FCT807BTPYG	IDT74FCT88915TTAPYG	IDT74LVCH162245APV
IDT74FCT521ATSO	IDT74FCT807BTPYGI	IDT74FCT88915TTBPYG	IDT74LVCH162373APV
IDT74FCT521ATSOG	IDT74FCT807BTPYI	IDT74FCT88915TTCPYG	IDT74LVCH162373APVG
IDT74FCT521CTPY	IDT74FCT807BTQ	IDT74FCT88915TTDPYG	IDT74LVCH162374APV
IDT74FCT521CTPYG	IDT74FCT807BTQG	IDT74FST6800PG	IDT74LVCH16244APV
IDT74FCT521CTQ	IDT74FCT807BTQGI	IDT74FST6800Q	IDT74LVCH16244APVG
IDT74FCT521CTQG	IDT74FCT807BTQI	IDT74FST6800QG	IDT74LVCH16245APV
IDT74FCT521CTSO	IDT74FCT807BTSO	IDT74LVC162244APV	IDT74LVCH16245APVG
IDT74FCT521CTSOG	IDT74FCT807BTSOG	IDT74LVC162245APV	IDT74LVCH16374APV
IDT74FCT540ATPY	IDT74FCT807BTSOGI	IDT74LVC16244APV	IDT74LVCH16374APVG
IDT74FCT540ATQ	IDT74FCT807BTSOI	IDT74LVC16245APV	IDT74LVCH16601APV
IDT74FCT540ATQG	IDT74FCT807CTPY	IDT74LVC16344APV	IDT74LVCR162245APV
IDT74FCT540ATSO	IDT74FCT807CTPYG	IDT74LVC16344APVG	IDT74LVCR162245APVG
IDT74FCT540CTPY	IDT74FCT807CTPYGI	IDT74LVC16373APV	IDT82V3001APV
IDT74FCT540CTQ	IDT74FCT807CTPYI	IDT74LVC16373APVG	IDT82V3001APVG

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.



## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT82V3002APV	IDTCV110NPVG	IDTCV146PVG	IDTQS3253S1
IDT82V3002APVG	IDTCV112-1PG	IDTCV147PVG	IDTQS3253S1G
IDT82V3010PV	IDTCV112-2PG	IDTCV148PVG	IDTQS3257Q
IDT82V3010PVG	IDTCV112-2PGG	IDTCV151PVG	IDTQS3257QG
IDT82V3011PV	IDTCV112-3PG	IDTCV152PVG	IDTQS3257S1
IDT82V3011PVG	IDTCV112-3PGG	IDTCV157PVG	IDTQS3257S1G
IDT82V3012PV	IDTCV112BPG	IDTCV158QG	IDTQS3306AS1
IDT82V3012PVG	IDTCV115-1PV	IDTCV170PVG	IDTQS3306AS1G
IDT82V3155PV	IDTCV115-2PV	IDTCV174CPVG	IDTQS3383Q
IDT82V3155PVG	IDTCV115-2PVG	IDTCV174PVG	IDTQS3383QG
IDT85304-01PG	IDTCV115-3PV	IDTCV175CPVG	IDTQS3384PA
IDT85304-01PGG	IDTCV115-4PV	IDTCV175PVG	IDTQS3384PAG
IDT85304-01PGGI	IDTCV115-4PVG	IDTNW6000AS	IDTQS3384Q
IDT85304-01PGI	IDTCV115CPV	IDTNW6005AS	IDTQS3384QG
IDT8535-01PG	IDTCV115CPVG	IDTNW6006AS	IDTQS3390Q
IDT8535-01PGG	IDTCV115FPV	IDTQS3125Q	IDTQS3390QG
IDT8535-01PGGI	IDTCV115FPVG	IDTQS3125QG	IDTQS3390SO
IDT8535-01PGI	IDTCV115GPVG	IDTQS3125S1	IDTQS3390SOG
IDT8737-11PG	IDTCV116-1APV	IDTQS3125S1G	IDTQS3800Q
IDT8737-11PGG	IDTCV116-1APVG	IDTQS3126Q	IDTQS3800QG
IDT8737-11PGGI	IDTCV116-1PV	IDTQS3126QG	IDTQS3861PA
IDT8737-11PGI	IDTCV116PV	IDTQS3126S1	IDTQS3861PAG
IDTCSP2510CPG	IDTCV117APV	IDTQS3126S1G	IDTQS3861Q
IDTCSP2510CPGG	IDTCV117APVG	IDTQS32245PA	IDTQS3861QG
IDTCSP2510CPGI	IDTCV117PV	IDTQS32245PAG	IDTQS3L384PA
IDTCSP2510DPG	IDTCV119EPV	IDTQS32245Q	IDTQS3L384PAG
IDTCSP2510DPGG	IDTCV119EPVG	IDTQS32245QG	IDTQS3L384Q
IDTCSP2510DPGGI	IDTCV122CPVG	IDTQS32390Q	IDTQS3L384QG
IDTCSP2510DPGI	IDTCV122DPVG	IDTQS32390QG	IDTQS3VH125Q
IDTCSPT855PG	IDTCV123PV	IDTQS3244PAG	IDTQS3VH125QG
IDTCSPT855PGG	IDTCV123PVG	IDTQS3244Q	IDTQS3VH125S1
IDTCSPT855PGGI	IDTCV126PVG	IDTQS3244QG	IDTQS3VH125S1G
IDTCSPT855PGI	IDTCV128PVG	IDTQS3244SO	IDTQS3VH126Q
IDTCV105EPV	IDTCV132APV	IDTQS3244SOG	IDTQS3VH126QG
IDTCV105EPVG	IDTCV132APVG	IDTQS3245Q	IDTQS3VH126S1
IDTCV107EPV	IDTCV132BPV	IDTQS3245QG	IDTQS3VH126S1G
IDTCV107EPVG	IDTCV132BPVG	IDTQS3245SO	IDTQS3VH2245PA
IDTCV109EPV	IDTCV132PV	IDTQS3245SOG	IDTQS3VH2245PAG
IDTCV109EPVG	IDTCV132PVG	IDTQS3251Q	IDTQS3VH2245Q
IDTCV110JPV	IDTCV141PV	IDTQS3251QG	IDTQS3VH2245QG
IDTCV110JPVG	IDTCV141PVG	IDTQS3251S1	IDTQS3VH244PA
IDTCV110LPV	IDTCV143PY	IDTQS3251S1G	IDTQS3VH244PAG
IDTCV110LPVG	IDTCV143PYG	IDTQS3253Q	IDTQS3VH244Q
IDTCV110NPV	IDTCV146PV	IDTQS3253QG	IDTQS3VH244QG

Notes: For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.





Integrated Device Technology, Inc.  
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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN # : A-0605-05

#### Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDTQS3VH245PA	IDTQS3VH257PAG	IDTQS4A101Q	IDTQS5LV919-100Q
IDTQS3VH245PAG	IDTQS3VH257Q	IDTQS4A101QG	IDTQS5LV919-100QG
IDTQS3VH245Q	IDTQS3VH257QG	IDTQS4A105Q	IDTQS5LV919-133Q
IDTQS3VH245QG	IDTQS3VH257S1	IDTQS4A105QG	IDTQS5LV919-133QG
IDTQS3VH245SO	IDTQS3VH257S1G	IDTQS4A110Q	IDTQS5LV919-160Q
IDTQS3VH245SOG	IDTQS3VH2861Q	IDTQS4A110QG	IDTQS5LV919-160QG
IDTQS3VH251PA	IDTQS3VH384PAG	IDTQS4A201Q	IDTQS5LV931-50Q
IDTQS3VH251PAG	IDTQS3VH384Q	IDTQS4A201QG	IDTQS5LV931-50QG
IDTQS3VH251Q	IDTQS3VH800PA	IDTQS4A205Q	IDTQS5LV931-66Q
IDTQS3VH251QG	IDTQS3VH800PAG	IDTQS4A205QG	IDTQS5LV931-66QG
IDTQS3VH253PA	IDTQS3VH800Q	IDTQS4A210Q	IDTQS5LV931-80Q
IDTQS3VH253PAG	IDTQS3VH861Q	IDTQS4A210QG	IDTQS5LV931-80QG
IDTQS3VH253Q	IDTQS3VH861QG	IDTQS5917T-100TQ	IDTSP0001AS
IDTQS3VH253QG	IDTQS3VH862Q	IDTQS5917T-132TQ	IDTSP306DC
IDTQS3VH257PA	IDTQS3VH862QG	IDTQS5917T-70TQ	

**Notes:** For T & R (shipping method) "8" is added to the p/n and for industrial grade "I" is added to the part number.