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# **PRODUCT CHANGE NOTICE**

**Alternate Bond Wire Material  
and Manufacturing Facilities  
for Assembly of the Listed  
Intersil DFN/QFN Packaged  
Products**

**Refer to:  
PCN13025B**

**Date: October 25, 2013**

October 25, 2013

To: Our Valued Intersil Customer

Subject: **Alternate Bond Wire Material and Manufacturing Facilities for Assembly of the Listed Intersil DFN/QFN Packaged Products – Advanced Semiconductor Engineering (ASECL) - Chung-Li, Taiwan and STATS ChipPAC (SCM) - Kuala Lumpur, Malaysia**

*PCN13025B is being issued to inform customers that Intersil has updated the list of affected products contained in notice PCN13025 that was issued on March 13, 2013. The products listed in the table below have been removed from the notice. As such, the changes outlined in PCN13025 will not be implemented for those products. The content of the original notice, PCN13025 and PCN13025A, with the updated product list is included for reference.*

**Products removed from PCN13025:**

ISL24111IRTZ	ISL6291-2CRZ-T	ISL6315IRZ	ISL6327CCRZ-T	ISL6605CRZA-T
ISL24111IRTZ-T13	ISL6291-2CRZ-TR5155	ISL6315IRZ-T	ISL6327CRZ	ISL6605CRZA-TS2568
ISL3331IRZ	ISL6292-1CR3Z	ISL6316CRZ	ISL6327CRZS2704	ISL6605CRZR5168
ISL3331IRZ-T	ISL6292-1CR3Z-T	ISL6316CRZ-T	ISL6327CRZ-T	ISL6605CRZ-T
ISL3333IRZ	ISL6292-1CR5Z	ISL6316IRZ	ISL6327CRZ-TS2568	ISL6605CRZ-TK
ISL3333IRZ-T	ISL6292-1CR5Z-T	ISL6316IRZ-T	ISL6327CRZ-TS2701	ISL6605CRZ-TR5168
ISL3333IRZ-T7A	ISL6292-2CR5Z	ISL6316IRZ-TS2705	ISL6327CRZ-TS2704	ISL6605IRZ
ISL41334IRZ	ISL6292-2CR5ZR5157	ISL6322CRZ	ISL6327CRZ-TS2705	ISL6605IRZA
ISL41334IRZ-T	ISL6292-2CR5Z-T	ISL6322CRZ-T	ISL6327IRZ	ISL6605IRZA-T
ISL41334IRZ-T7A	ISL6292-2CR5Z-TR5157	ISL6322GIRZ	ISL6327IRZ-T	ISL6605IRZR5168
ISL41387IRZ	ISL6292CCR3ZR5157	ISL6322GIRZ-T	ISL6422BERZ	ISL6605IRZ-T
ISL41387IRZ-T	ISL6292CCR3ZR5166	ISL6322IRZ	ISL6422BERZ-T	ISL6605IRZ-TR5168
ISL6207CRZ	ISL6292CCR3Z-TR5157	ISL6322IRZ-T	ISL6422ERZ	ISL6609ACRZ
ISL6207CRZ-T	ISL6299IRZ-TS2688	ISL6323AIRZ	ISL6422ERZ-T	ISL6609ACRZ-T
ISL6207HRZ	ISL6306CRZ	ISL6323AIRZR5381	ISL6455AIRZ	ISL6609ACRZ-TS2568
ISL6207HRZ-T	ISL6306CRZA-TS2568	ISL6323AIRZ-T	ISL6455AIRZS2698	ISL6609ACRZ-TS2713
ISL6207HRZ-TS2705	ISL6306CRZS2704	ISL6323AIRZ-TR5381	ISL6455AIRZ-T5K	ISL6609AIRZ
ISL6208ACRZ	ISL6306CRZ-T	ISL6323BIRZ	ISL6455AIRZ-T5KS2698	ISL6609AIRZ-T
ISL6208ACRZ-T	ISL6306CRZ-TK	ISL6323BIRZR5381	ISL6455AIRZ-TK	ISL6609AIRZ-TK
ISL6208BCRZ-T	ISL6306CRZ-TS2701	ISL6323BIRZ-T	ISL6455IRZ	ISL6609AIRZ-TR5544
ISL6208BCRZ-TS2490	ISL6306CRZ-TS2704	ISL6323BIRZ-TR5381	ISL6455IRZ-T5K	ISL6609CRZ
ISL6218CRZ	ISL6306CRZ-TS2705	ISL6323CRZ	ISL6455IRZ-TK	ISL6609CRZS2704
ISL6218CRZ-T	ISL6306IRZ	ISL6323CRZS2704	ISL65426HRZ	ISL6609CRZ-T
ISL6218CRZ-TS2568	ISL6306IRZ-T	ISL6323CRZ-T	ISL65426HRZS2698	ISL6609CRZ-TS2704
ISL6260BCRZ	ISL6307ACRZ	ISL6323CRZ-TS2704	ISL65426HRZS2715	ISL6609IRZ
ISL6260BCRZR5242	ISL6307ACRZ-T	ISL6323CRZ-TS2709	ISL65426HRZ-T	ISL6609IRZ-T
ISL6260BCRZ-T	ISL6307AIRZ	ISL6323IRZ	ISL65426HRZ-TS2698	ISL6612ACRZ
ISL6260BCRZ-TR5242	ISL6307AIRZ-T	ISL6323IRZ-T	ISL65426HRZ-TS2715	ISL6612ACRZ-T
ISL6260BCRZ-TS2568	ISL6307BCRZ	ISL6323IRZ-TS2705	ISL65426IRZA	ISL6612ACRZ-TS2568
ISL6260CRZR5242	ISL6307BCRZ-T	ISL6324AIRZ	ISL65426IRZAS2698	ISL6612ACRZ-TS2701
ISL6260CRZR5277	ISL6307BIRZ	ISL6324AIRZR5381	ISL65426IRZAS2715	ISL6612AIRZ
ISL6260CRZ-TR5242	ISL6307BIRZ-T	ISL6324AIRZ-T	ISL65426IRZA-T	ISL6612AIRZ-T
ISL6260CRZ-TR5277	ISL6307CRZ	ISL6324AIRZ-TR5381	ISL65426IRZA-TS2698	ISL6612CRZR5238
ISL6261ACRZ	ISL6307CRZS2704	ISL6324CRZ	ISL65426IRZA-TS2715	ISL6612CRZ-TR5238
ISL6261ACRZ-T	ISL6307CRZ-T	ISL6324CRZS2704	ISL6563CRZ	ISL6612IRZR5238
ISL6261ACRZ-TS2568	ISL6307CRZ-TS2490	ISL6324CRZ-T	ISL6563CRZ-T	ISL6612IRZ-TR5238
ISL6261AIRZ	ISL6307CRZ-TS2704	ISL6324CRZ-TS2704	ISL6563CRZ-TK	ISL6613ACRZ
ISL6261AIRZ-T	ISL6307CRZ-TS2713	ISL6324IRZ	ISL6563CRZ-TS2713	ISL6613ACRZ-T
ISL6261CR7Z	ISL6307IRZ	ISL6324IRZ-T	ISL6563IRZ	ISL6613AIRZ
ISL6261CR7Z-T	ISL6307IRZ-T	ISL6326ACRZ	ISL6563IRZ-T	ISL6613AIRZ-T
ISL6261CRZ	ISL6310CRZ	ISL6326ACRZ-T	ISL6566CRZA-TS2490	ISL8101CRZ
ISL6261CRZ-T	ISL6310CRZA-TS2568	ISL6326ACRZ-TS2568	ISL6566CRZA-TS2568	ISL8101CRZ-T
ISL6261IR7Z	ISL6310CRZ-T	ISL6326ACRZ-TS2705	ISL6568CRZ	ISL8101IRZ
ISL6261IR7Z-T	ISL6310CRZ-TS2568	ISL6326AIRZ	ISL6568CRZA	ISL8101IRZ-T
ISL6261IRZ	ISL6310IRZ	ISL6326AIRZ-T	ISL6568CRZA-T	ISL9113ER7Z-TR5587
ISL6261IRZ-T	ISL6310IRZ-T	ISL6326BCRZ	ISL6568CRZR5184	ISL9113ERAZ-TR5591
ISL6262ACRZ-TS2490	ISL6312ACRZ-TS2568	ISL6326BCRZ-T	ISL6568CRZ-T	ISL9501CRZ
ISL6262CRZR5242	ISL6312CRZ	ISL6326BCRZ-TS2568	ISL6568CRZ-TKR5184	ISL9501CRZ-T
ISL6262CRZ-TR5242	ISL6312CRZ-T	ISL6326BCRZ-TS2701	ISL6568CRZ-TR5184	ISL9502AHRZ
ISL6264CRZ	ISL6312CRZ-TK	ISL6326BIRZ	ISL6568CRZ-TS2568	ISL9502AHRZ-T
ISL6264CRZ-T	ISL6312CRZ-TS2490	ISL6326BIRZ-T	ISL6568CRZ-TS2709	ISL9502CRZ
ISL6264CRZ-TS2705	ISL6312CRZ-TS2568	ISL6326CCRZ	ISL6568IRZ	ISL9502CRZ-T

ISL6266AHRZ-TR5319	ISL6312CRZ-TS2704	ISL6326CCRZ-T	ISL6568IRZA	ISL9505AHRZ
ISL6266AIRZ	ISL6312IRZ	ISL6326IRZ	ISL6568IRZA-T	ISL9505AHRZ-T
ISL6266AIRZ-T	ISL6312IRZ-T	ISL6326IRZ-T	ISL6568IRZR5184	ISL9505HRZ
ISL6266HRZ	ISL6312IRZ-TS2568	ISL6327ACRZ	ISL6568IRZ-T	ISL9505HRZ-T
ISL6266HRZ-T	ISL6315CRZ	ISL6327ACRZ-T	ISL6568IRZ-TR5184	ISL99202IRTAZ
ISL6266HRZ-TS2568	ISL6315CRZ-T	ISL6327AIRZ	ISL6594ACRZ-TS2490	ISL99202IRTAZ-T
ISL6291-1CRZ-T	ISL6315CRZ-TK	ISL6327AIRZ-T	ISL6605CRZ	ISL99202IRTAZ-TK
ISL6291-2CRZ	ISL6315CRZ-TS2568	ISL6327CCRZ	ISL6605CRZA	

This notice is to inform you that Intersil is qualifying assembly using copper bond wire material at the Advanced Semiconductor Engineering (ASECL) and STATS ChipPAC (SCM) facilities for the listed DFN/QFN (Dual/Quad Flat No-Lead) packaged products. The copper bond wire is an alternate to the gold bond wire currently used for assembly of the listed products. This action will expand current capabilities and capacities to optimize Intersil's ability to meet customer's delivery requirements. As of the date of this notice, the product and site-specific qualification activities at the SCM & ASECL facilities are complete.

The Advanced Semiconductor Engineering (ASECL) and STATS ChipPAC (SCM) facilities are ISO 9001:2008 and ISO/TS 16949:2009 certified. ASECL and SCM are qualified as primary suppliers to Intersil for high volume assembly of DFN/QFN packaged products with both copper and gold bond wire material. Products assembled with copper bond wire are classified as moisture sensitivity level three (MSL 3 at 260 °C per J-STD-020). As such, the listed products will be packed, labeled, and shipped as moisture sensitivity level three (MSL 3) upon implementation of the changes outlined in this PCN. Intersil intends to utilize the current sources of supply, ASECL, or SCM interchangeably for un-interrupted manufacturing of the listed products without additional notice to customers.

The assembly qualification plan is designed using JEDEC and other applicable industry standards to confirm there is no impact to form, fit, function, or interchangeability of the product. A summary of the qualification plan and results to date is included for reference. The qualification results will be available for review upon completion by request. The remainder of the manufacturing operations (wafer fabrication, package level electrical testing, etc.) will continue to be processed to previously established conditions and systems.

Product affected by this change is identifiable via Intersil's internal traceability system. In addition, product assembled at ASECL or SCM may also be identified by the assembly site code (country of assembly) when marked on the devices. The site code for product assembled at ASECL with copper bond wire is "W". The site code for product assembled at SCM with copper bond wire is "M".

Intersil will take all necessary actions to conform to agreed upon customer requirements and to ensure the continued high quality and reliability of Intersil products being supplied. Customers may expect to receive product assembled using gold bond wire from the current facilities or copper bond wire from the SCM and/or ASECL facilities beginning ninety days from the date of the original notice, March 13, 2013 or earlier with approval.

If you have concerns with this change notice, Intersil must hear from you promptly. Please contact the nearest Intersil Sales Office or call the Intersil Corporate line at 1-888-468-3774, in the United States, or 1-321-724-7143 outside of the United States.

Regards,



Jeff Touvell  
Intersil Corporation

PCN13025B

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## PCN13025 – ASECL Reliability Qualification Results

Stress / Conditions	Duration	ISL9491ERZ 16L 4X4 QFN	ISL98604IRZ 40L 5X5 TQFN	ISL6228HRTZ 28L 4X4 TQFN	ISL95870BHR Z 20L 3X4
Moisture Sensitivity Classification		N/A	N/A	N = 22 Acc = 0 L3 PBFREE	N = 22 Acc = 0 L3 PBFREE
Unbiased HAST +130C / 85% RH	96 Hrs	N = 9635 Acc = 0	N = 1410 Acc = 0	N = 80 Acc = 0	N = 80 Acc = 0
Temp Cycle +150C / -65C	500 Cy	N = 240 Acc = 0	N = 240 Acc = 0	N = 80 Acc = 0	N = 80 Acc = 0

Stress / Conditions	Duration	ISL88731CHRTZ 28L 5X5 TQFN	ISL6267HRZ 48L 6X6 TQFN	ISL95833HRTZ 32L 4X4 QFN	ISL9492ERZ 28L 4X4 TQFN	ISL62883CHRTZ 40L 5X5 QFN
Moisture Sensitivity Classification		N = 22 Acc = 0 L3 PBFREE	N = 22 Acc = 0 L3 PBFREE	N = 22 Acc = 0 L3 PBFREE	N = 22 Acc = 0 L3 PBFREE	N = 22 Acc = 0 L3 PBFREE
Unbiased HAST +130C / 85% RH	96 Hrs	N = 240 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0	N = 80 Acc = 0
Temp Cycle +150C / -65C	500 Cy	N = 585 Acc = 0	N/A	N = 78 Acc = 0	N = 78 Acc = 0	N = 80 Acc = 0
Temp Cycle +125C / -40C	1000 Cy	N = 238 Acc = 0	N = 78 Acc = 0	N/A	N/A	N/A
HTOL TA = +125C	1000 Hrs	N/A	N = 76 Acc = 0	N/A	N/A	N/A

**Complete - Passed**

## PCN13025 – ASECL Reliability Qualification Results – cont.

Stress / Conditions	Duration	ISL95836HRTZ 40L 5X5 TQFN	ISL6277HRZ 48L 6X6 qfn	ISL6312CRZ 48L 7X7 QFN	ISL97702IRZ 10L 3X3 QFN
Moisture Sensitivity Classification		N = 22 Acc = 0 L3 PBFREE	N = 22 Acc = 0 L3 PBFREE	N = 44 Acc = 0 L3 PBFREE	N = 44 Acc = 0 L3 PBFREE
Unbiased HAST +130C / 85% RH	96 Hrs	N = 78 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0
Temp Cycle +150C / -65C	500 Cy	N = 78 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0
Biased HAST +130C / 85% RH	96 Hrs	N = 78 Acc = 0	N/A	N = 78 Acc = 0	N/A
High Temperature Storage T <sub>A</sub> = +150C	1000 Hrs	N = 78 Acc = 0	N/A	N = 78 Acc = 0	N = 78 Acc = 0

Complete - Passed

## PCN13025 - SCM Reliability Qualification Results

Stress / Conditions	Duration	ISL9214 10L 3X3 DFN	ISL6236 32L 5X5 QFN	ISL6312 48L 7X7 QFN	ISL95836 40L 5X5 QFN
Unbiased HAST +130C / 85% RH	96 Hrs	N = 78 Acc = 0	N = 75 Acc = 0	N = 78 Acc = 0	N/A
Temp Cycle +150C / -65C	500 Cy	N = 234 Acc = 0	N = 234 Acc = 0	N = 234 Acc = 0	N/A
Temp Cycle +125C / -40C	1000 Cy	N = 234 Acc = 0	N = 234 Acc = 0	N = 234 Acc = 0	N/A
Biased HAST +130C / 85% RH	96 Hrs	N = 78 Acc = 0	N/A	N = 78 Acc = 0	N = 78 Acc = 0
HTOL T <sub>A</sub> = +125C	1000 Hrs	N = 78 Acc = 0	N/A	N = 78 Acc = 0	N/A
High Temperature Storage T <sub>A</sub> = +150C	1000 Hrs	N = 78 Acc = 0	N = 78 Acc = 0	N = 78 Acc = 0	N/A
Stress / Conditions	Duration	ISL9491 16L 4X4 QFN	ISL98604 40L 5X5 QFN	ISL88731C 28L 5X5 TQFN	ISL6267H 48L 6X6 QFN
Moisture Sensitivity Classification		N = 231 Acc = 0 L3 PBFREE	N = 231 Acc = 0 L3 PBFREE	N = 60 Acc = 0 L3 PBFREE	N = 231 Acc = 0 L3 PBFREE
Unbiased HAST +130C / 85% RH	96 Hrs	N/A	N = 79 Acc = 0	N = 231 Acc = 0	N = 231 Acc = 0
Temp Cycle +150C / -65C	500 Cy	N = 231 Acc = 0	N = 231 Acc = 0	N = 231 Acc = 0	N = 231 Acc = 0
<b>Complete - Passed</b>					

## PCN13025 – Affected Products

EL7520AILZ	ISL32179EIRZ	ISL6125IRZA-T	ISL62391IRTZ-T	
EL7520AILZ-T13	ISL32179EIRZ-T	ISL6125IRZA-TS2604	ISL62392HRTZ	
EL7520AILZ-T7	ISL32277EFRZ	ISL6125IRZA-TS2705	ISL62392HRTZ-T	
EL7520ILZ	ISL32277EFRZ-T	ISL6126IRZA	ISL62392IRTZ	
EL7520ILZ-T13	ISL32277EIRZ	ISL6126IRZA-T	ISL62392IRTZ-T	
EL7520ILZ-T7	ISL32277EIRZ-T	ISL6127IRZA	ISL6251HRZ	
EL7586AILZ	ISL33001IRTZ	ISL6127IRZA-T	ISL6251HRZ-T	ISL6262AIRZ
EL7586AILZ-T13	ISL33001IRTZ-T	ISL6128IRZA	ISL6252AHRZ	ISL6262AIRZ-T
EL7586AILZ-T7	ISL33002IRTZ	ISL6128IRZA-T	ISL6252AHRZ-T	ISL6262AIRZ-TS2704
EL7586ILZ	ISL33002IRTZ-T	ISL6130IRZA	ISL6252HRZ	
EL7586ILZ-T13	ISL33003IRTZ	ISL6130IRZA-T	ISL6252HRZ-T	
EL7586ILZ-T7	ISL33003IRTZ-T	ISL6131IRZA	ISL6253HRZ	ISL6262CRZ-TS2490
EL7640AILTZ		ISL6131IRZA-T	ISL6253HRZ-T	ISL6262CRZ-TS2568
EL7640AILTZ-T13		ISL6132IRZA	ISL6255HRZ	ISL6262IRZ
EL7640AILTZ-T7		ISL6132IRZA-T	ISL6255HRZR5259	ISL6262IRZ-T
EL7640ILTZ		ISL6173DRZA	ISL6255HRZR5283	ISL6263AIRZ
EL7640ILTZ-T13		ISL6173DRZA-T	ISL6255HRZ-T	ISL6263AIRZ-T
EL7640ILTZ-T7		ISL6173DRZA-TS2490	ISL6255HRZ-TR5259	ISL6263BHRZ
EL7641AILTZ		ISL6174IRZ	ISL6255HRZ-TR5283	ISL6263BHRZ-T
EL7641AILTZ-T13		ISL6174IRZ-T	ISL6256AHRZ	ISL6263CRZ
EL7641AILTZ-T7		ISL6174IRZ-TS2490	ISL6256AHRZ-T	ISL6263CRZ-T
EL7641ILTZ			ISL6256HRZ	ISL6263DHRZ-T
EL7641ILTZ-T13	ISL59601IRZ		ISL6256HRZ-T	
EL7641ILTZ-T7	ISL59601IRZ-T7		ISL6257HRZ	
EL7642AILTZ	ISL59601IRZ-T7A		ISL6257HRZ-T	
EL7642AILTZ-T13	ISL59602IRZ		ISL6257HRZ-TS2568	ISL6265AHRZ
EL7642AILTZ-T7	ISL59602IRZ-T7			ISL6265AHRZ-T
EL7642ILTZ	ISL59602IRZ-T7A			
EL7642ILTZ-T13	ISL59603IRZ			
EL7642ILTZ-T7	ISL59603IRZ-T7			
ISL24102IRTZ	ISL59603IRZ-T7A	ISL6208CRZ		
ISL24102IRTZ-T13	ISL59603IRZ-T7S2756	ISL6208CRZ-T	ISL6260CCRZ	
ISL24103IRZ	ISL59604IRZ	ISL6208CRZ-TS2568	ISL6260CCRZ-T	
ISL24103IRZ-T13	ISL59604IRZ-T7	ISL6208IRZ	ISL6260CCRZ-TS2568	
	ISL59604IRZ-T7A	ISL6208IRZ-T	ISL6260CIRZ	ISL6269ACRZ
	ISL59605IRZ	ISL6208IRZ-TS2568	ISL6260CIRZ-T	ISL6269ACRZ-T
ISL31490EIRTZ	ISL59605IRZ-T7		ISL6260CRZ	
ISL31490EIRTZ-T	ISL59605IRZ-T7A			ISL6269AIRZ
ISL31490EIRTZ-T7A	ISL59605IRZ-T7S2756			ISL6269AIRZ-T
ISL31492EIRTZ	ISL59960IRZ	ISL6227HRZ	ISL6260CRZ-T	ISL6269BCRZ
ISL31492EIRTZR5521	ISL59960IRZ-T7	ISL6227HRZ-T		ISL6269BCRZ-T
ISL31492EIRTZ-T	ISL59960IRZ-T7A	ISL6227IRZ		ISL6269BCRZ-TS2568
ISL31492EIRTZ-T7A	ISL59960IRZ-T7S2756	ISL6227IRZ-T		ISL6269BIRZ
ISL31492EIRTZ-TR5521	ISL6123IRZA	ISL6236AIRZ		ISL6269BIRZ-T
ISL32177EFRZ	ISL6123IRZA-T	ISL6236AIRZ-T		ISL6269CRZ
ISL32177EFRZ-T	ISL6123IRZA-TS2490			ISL6269CRZ-T
ISL32177EIRZ	ISL6124IRZA	ISL62383HRTZ		ISL6269IRZ
ISL32177EIRZ-T	ISL6124IRZA-T	ISL62383HRTZ-T		ISL6269IRZ-T
ISL32179EFRZ	ISL6125IRZA	ISL62383HRTZ-TS2568		ISL6271ACRZR5463
ISL32179EFRZ-T	ISL6125IRZAS2604	ISL62391IRTZ		ISL6271ACRZ-TR5463

## PCN13025 – Affected Products – cont.

ISL62881BHRTZ		ISL6312CRZS2704	ISL6420BIRZ-T7A
ISL62881BHRTZ-T	ISL6292DCRZ	ISL6312CRZS2705	ISL6420BIRZ-TK
ISL62881CHRTZ	ISL6292DCRZ-T		ISL6420IRZ
ISL62881CHRTZ-T			ISL6420IRZ-T
ISL62881CHRTZ-TS2742			ISL6420IRZ-TK
ISL62881CIRTZ			ISL6421AERZ
ISL62881CIRTZ-T			ISL6421AERZ-T
ISL62881CIRTZ-TR5515		ISL6312CRZ-TS2705	ISL6421ERZ
ISL62881DHRTZ			ISL6421ERZ-T
ISL62881DHRTZ-T			
ISL62881HRTZ-TR5500			
ISL62882HRTZ			
ISL62882HRTZR5390			
ISL62882HRTZ-T			ISL6424ERZ
ISL62882HRTZ-TR5390			ISL6424ERZ-T
ISL62882IRTZ			ISL6425ERZ
ISL62882IRTZ-T			ISL6425ERZ-T
ISL62882IRTZ-TR5515			ISL6441IRZ
ISL62883HRTZ			ISL6441IRZ-T
ISL62883HRTZ-T			ISL6441IRZ-TK
ISL62883HRTZ-TS2568			ISL6443AIRZ
ISL62883HRTZ-TS2705			ISL6443AIRZ-TK
ISL62883IRTZ			
ISL62883IRTZ-T			
ISL62884CHRTZ			
ISL62884CHRTZ-T			
ISL62884CIRTZ			
ISL62884CIRTZ-T			
			ISL6534CRZ
			ISL6534CRZR5229
			ISL6534CRZ-T
			ISL6534CRZ-TR5229
ISL6292-1CR4Z			ISL6535CRZ
ISL6292-1CR4Z-T			ISL6535CRZ-T
			ISL6535CRZ-TS2490
			ISL6535CRZ-TS2568
ISL6292-2CR3Z	ISL6312ACRZ	ISL6410AIRZ	ISL6535CRZ-TS2705
ISL6292-2CR3Z-T	ISL6312ACRZ-T	ISL6410AIRZ-TK	ISL6535CRZ-TS2709
ISL6292-2CR3Z-TR5209		ISL6410IRZ	ISL6535IRZ
ISL6292-2CR3Z-TS2687	ISL6312ACRZ-TS2709	ISL6410IRZ-TK	ISL6535IRZ-T
ISL6292-2CR4Z	ISL6312AIRZ	ISL6414IRZ	ISL6535IRZ-TK
ISL6292-2CR4Z-T	ISL6312AIRZ-T	ISL6414IRZ-TK	ISL6535IRZ-TS2568
	ISL6312AIRZ-TS2568	ISL6420AIRZ	ISL6535IRZ-TS2695
	ISL6312BCRZ	ISL6420AIRZ-TK	
	ISL6312BCRZ-T	ISL6420AIRZ-TKR5264	
	ISL6312CCRZ	ISL6420AIRZ-TKS2568	ISL6540CRZ
	ISL6312CCRZ-T	ISL6420AIRZ-TKS2705	ISL6540CRZA
		ISL6420BIRZ	ISL6540CRZA-T



## PCN13025 – Affected Products – cont.

ISL6540CRZA-TS2568	ISL6567IRZ-T	ISL6622CRZ	ISL8128IRZ
ISL6540CRZ-T	ISL6567IRZ-TS2698	ISL6622CRZ-T	ISL8128IRZ-TK
ISL6540IRZ		ISL6622CRZ-TS2490	ISL8130IRZ
ISL6540IRZA		ISL6622CRZ-TS2568	ISL8130IRZ-T7A
ISL6540IRZA-T		ISL6622CRZ-TS2701	ISL8130IRZ-TK
ISL6540IRZ-T		ISL6622CRZ-TS2705	
		ISL6622IRZ	ISL8723IRZ
		ISL6622IRZS2705	ISL8723IRZ-T
		ISL6622IRZ-T	ISL8724IRZ
		ISL6622IRZ-TS2705	ISL8724IRZ-T
			ISL88550AIRZ
	ISL6612BIRZ		ISL88550AIRZ-T
	ISL6612BIRZ-T		ISL88550AIRZ-T7
	ISL6612BIRZ-TS2705		ISL88550AIRZ-TR5339
	ISL6612CRZ		ISL88550AIRZ-TS2568
		ISL8104CRZ	ISL88550AIRZ-TS2715
	ISL6612CRZS2704	ISL8104CRZ-T	ISL9110BIRTAZ
	ISL6612CRZ-T	ISL8104IRZ	ISL9110BIRTAZ-T
		ISL8104IRZ-T	ISL9110IRT7Z
ISL6594ACRZ	ISL6612CRZ-TS2568	ISL8106CRZ	ISL9110IRT7Z-T
ISL6594ACRZ-T	ISL6612CRZ-TS2704		ISL9110IRT7Z-T7A
	ISL6612CRZ-TS2705	ISL8106CRZ-T	ISL9112IRT7Z
ISL6594BCRZ	ISL6612IRZ		ISL9112IRT7Z-T
ISL6594BCRZ-T		ISL8106IRZ	ISL9112IRT7Z-T7A
		ISL8106IRZ-T	ISL9112IRTNZ
	ISL6612IRZ-T	ISL8112IRZ	ISL9112IRTNZ-T
ISL6566ACRZ		ISL8112IRZ-T	ISL9112IRTNZ-T7A
ISL6566ACRZ-T		ISL8118CRZ	
ISL6566AIRZ		ISL8118CRZ-T	
ISL6566AIRZ-T		ISL8118IRZ	
ISL6566CRZ		ISL8118IRZ-T	ISL9220AIRTZ-T
ISL6566CRZA	ISL6613BIRZ	ISL8120CRZ	ISL9220AIRTZ-T7A
ISL6566CRZAR5184	ISL6613BIRZ-T	ISL8120CRZ-T	ISL9220IRTZ-T
ISL6566CRZA-T	ISL6613CRZ	ISL8120CRZ-TR5468	ISL9220IRTZ-T7A
ISL6566CRZA-TR5184	ISL6613CRZS2704	ISL8120CRZ-TS2568	ISL9220IRTZ-T7AS2758
	ISL6613CRZ-T	ISL8120IRZ	ISL9305IRTAANLZ-T
	ISL6613CRZ-TS2568	ISL8120IRZ-T	ISL9305IRTBANLZ-T
ISL6566CRZR5184	ISL6613CRZ-TS2704	ISL8120IRZ-TK	ISL9305IRTBANLZ-T
ISL6566CRZ-T	ISL6613IRZ	ISL8120IRZ-TS2705	ISL9305IRTHBCNLZ-T
ISL6566CRZ-TR5184	ISL6613IRZR5214	ISL8120XIRTZ-T	ISL9305IRTHBFCNZ-T
ISL6566IRZ	ISL6613IRZ-T		ISL9305IRTHWBNLZ-T
ISL6566IRZA	ISL6613IRZ-TR5214	ISL8126CRZ	ISL9305IRTHWCLBZ-T
ISL6566IRZAR5184	ISL6614ACRZ	ISL8126CRZ-T	ISL9305IRTHWCNLZ-T
ISL6566IRZA-T	ISL6614ACRZ-T	ISL8126CRZ-T7A	ISL9305IRTHWCNYZ-T
ISL6566IRZA-TR5184	ISL6614AIRZ	ISL8126CRZ-TS2568	ISL9305IRTHWLCNZ-T
ISL6566IRZ-T	ISL6614AIRZ-T	ISL8126IRZ	ISL9305IRTHWLNZ-T
ISL6567CRZ	ISL6614AIRZ-TS2705	ISL8126IRZ-T	ISL9305IRTWBNLZ-T
ISL6567CRZA-TS2568	ISL6614BCRZ	ISL8126IRZ-T7A	ISL9305IRTWCLBZ-T
ISL6567CRZ-T	ISL6614BCRZ-T	ISL8126IRZ-TK	ISL9305IRTWCNLZ-T
ISL6567CRZ-TS2490	ISL6614BCRZ-TS2705	ISL8126XAIRTZ-T	ISL9305IRTWNYZ-T
ISL6567IRZ	ISL6614BIRZ	ISL8126XIRTZ-T	
ISL6567IRZS2698	ISL6614BIRZ-T		

## PCN13025 – Affected Products – cont.

ISL9305IRTWLNCZ-T	
ISL9307IRTA AJBZ-T	ISL9506HRZ
ISL9307IRTA AJBZ-T7A	ISL9506HRZ-T
ISL9307IRTA AJFZ-T	ISL9517HRZ
ISL9307IRTA AJFZ-T7A	ISL9517HRZ-T
ISL9307IRTA AJGZ-T	ISL9519CHRZ
ISL9307IRTA AJGZ-T7A	ISL9519CHRZ-T
ISL9307IRTA AJLZ-T	ISL97522IRZ-T
ISL9307IRTA AJLZ-T7A	ISL97522IRZ-TK
ISL9307IRTA AJYZ-T	ISL97677IRZ
ISL9307IRTA AJYZ-T7A	ISL97677IRZ-T
ISL9307IRTA ANCZ-T	ISL97677IRZ-TK
ISL9307IRTA ANCZ-T7A	ISL97678IRZ
ISL9307IRTA ANFZ-T	
ISL9307IRTA ANFZ-T7A	ISL97678IRZ-T
ISL9307IRTA ANGZ-T	ISL97678IRZ-TK
ISL9307IRTA ANGZ-T7A	
ISL9307IRTA ANLZ-T	ISL97682IRTZ
ISL9307IRTA ANLZ-T7A	ISL97682IRTZR5509
ISL9307IRTA ANWZ-T	ISL97682IRTZ-T
ISL9307IRTA ANWZ-T7A	ISL97682IRTZ-TK
ISL9307IRTA ANYZ-T	ISL97682IRTZ-TR5509
ISL9307IRTA ANYZ-T7A	ISL97683IRTZ
ISL9307IRTW CNJZ-T	ISL97683IRTZ-T
ISL9307IRTW CNJZ-T7A	ISL97683IRTZ-TK
ISL9307IRTW CWNZ-T	ISL97701IRZ
ISL9307IRTW CWNZ-T7A	ISL97701IRZ-T13
ISL9440AIRZ	ISL97701IRZ-T13S2687
ISL9440AIRZS2718	ISL97701IRZ-T7
ISL9440AIRZ-T	ISL97702IRZ
ISL9440AIRZ-TS2490	ISL97702IRZ-T13
ISL9440AIRZ-TS2718	ISL97702IRZ-T13S2687
ISL9440AIRZ-TS2719	ISL97702IRZ-T7
ISL9440BIRZ	ISL98602IRABZ
ISL9440BIRZ-T	ISL98602IRABZ-T
ISL9440CIRZ	ISL98602IRABZ-T7A
ISL9440CIRZ-T	ISL98602IRABZ-TK
ISL9441IRZ	ISL99201IRTAZ-T
ISL9441IRZ-T	ISL99201IRTAZ-TK
ISL9491AERZ	ISL99201IRTBZ-T
ISL9491AERZ-T	ISL99201IRTBZ-TK
	ISL99201IRTCZ-T
	ISL99201IRTCZ-TK
	ISL99201IRTDZ-T
	ISL99201IRTDZ-TK