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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:  
PCN13025**

**Date: March 13, 2013**

March 13, 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*

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 facility are complete. The product and site-specific qualification activities at the ASECL facility are in progress and expected to complete during Q2 2013.

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 this notification 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,



Jon Brewster  
Intersil Corporation

PCN13025

CC: J. Touvell D. Decrosta D. Foster S. Nadarajah B. Lee F. Tsng S. Ang D. Singh

## PCN13025 – ASECL Reliability Qualification Plan/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	
<b>Complete - Passed</b>		<b>Qual In Progress</b>					

## PCN13025 – ASECL Reliability Qualification Plan/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
<b>Complete - Passed</b>		<b>Qual In Progress</b>			

## 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 TA = +125C	1000 Hrs	N = 78 Acc = 0	N/A	N = 78 Acc = 0	N/A
High Temperature Storage TA = +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
EL7586AILZ-T13	ISL33001IRTZ-T	ISL6128IRZA	ISL6252AHRZ
EL7586AILZ-T7	ISL33002IRTZ	ISL6128IRZA-T	ISL6252AHRZ-T
EL7586ILZ	ISL33002IRTZ-T	ISL6130IRZA	ISL6252HRZ
EL7586ILZ-T13	ISL33003IRTZ	ISL6130IRZA-T	ISL6252HRZ-T
EL7586ILZ-T7	ISL33003IRTZ-T	ISL6131IRZA	ISL6253HRZ
EL7640AILTZ	ISL3331IRZ	ISL6131IRZA-T	ISL6253HRZ-T
EL7640AILTZ-T13	ISL3331IRZ-T	ISL6132IRZA	ISL6255HRZ
EL7640AILTZ-T7	ISL3333IRZ	ISL6132IRZA-T	ISL6255HRZR5259
EL7640ILTZ	ISL3333IRZ-T	ISL6173DRZA	ISL6255HRZR5283
EL7640ILTZ-T13	ISL3333IRZ-T7A	ISL6173DRZA-T	ISL6255HRZ-T
EL7640ILTZ-T7	ISL41334IRZ	ISL6173DRZA-TS2490	ISL6255HRZ-TR5259
EL7641AILTZ	ISL41334IRZ-T	ISL6174IRZ	ISL6255HRZ-TR5283
EL7641AILTZ-T13	ISL41334IRZ-T7A	ISL6174IRZ-T	ISL6256AHRZ
EL7641AILTZ-T7	ISL41387IRZ	ISL6174IRZ-TS2490	ISL6256AHRZ-T
EL7641ILTZ	ISL41387IRZ-T	ISL6207CRZ	ISL6256HRZ
EL7641ILTZ-T13	ISL59601IRZ	ISL6207CRZ-T	ISL6256HRZ-T
EL7641ILTZ-T7	ISL59601IRZ-T7	ISL6207HRZ	ISL6257HRZ
EL7642AILTZ	ISL59601IRZ-T7A	ISL6207HRZ-T	ISL6257HRZ-T
EL7642AILTZ-T13	ISL59602IRZ	ISL6207HRZ-TS2705	ISL6257HRZ-TS2568
EL7642AILTZ-T7	ISL59602IRZ-T7	ISL6208ACRZ	ISL6260BCRZ
EL7642ILTZ	ISL59602IRZ-T7A	ISL6208ACRZ-T	ISL6260BCRZR5242
EL7642ILTZ-T13	ISL59603IRZ	ISL6208BCRZ-T	ISL6260BCRZ-T
EL7642ILTZ-T7	ISL59603IRZ-T7	ISL6208BCRZ-TS2490	ISL6260BCRZ-TR5242
ISL24102IRTZ	ISL59603IRZ-T7A	ISL6208CRZ	ISL6260BCRZ-TS2568
ISL24102IRTZ-T13	ISL59603IRZ-T7S2756	ISL6208CRZ-T	ISL6260CCRZ
ISL24103IRZ	ISL59604IRZ	ISL6208CRZ-TS2568	ISL6260CCRZ-T
ISL24103IRZ-T13	ISL59604IRZ-T7	ISL6208IRZ	ISL6260CCRZ-TS2568
ISL24111IRTZ	ISL59604IRZ-T7A	ISL6208IRZ-T	ISL6260CIRZ
ISL24111IRTZ-T13	ISL59605IRZ	ISL6208IRZ-TS2568	ISL6260CIRZ-T
ISL31490EIRTZ	ISL59605IRZ-T7	ISL6218CRZ	ISL6260CRZ
ISL31490EIRTZ-T	ISL59605IRZ-T7A	ISL6218CRZ-T	ISL6260CRZR5242
ISL31490EIRTZ-T7A	ISL59605IRZ-T7S2756	ISL6218CRZ-TS2568	ISL6260CRZR5277
ISL31492EIRTZ	ISL59960IRZ	ISL6227HRZ	ISL6260CRZ-T
ISL31492EIRTZR5521	ISL59960IRZ-T7	ISL6227HRZ-T	ISL6260CRZ-TR5242
ISL31492EIRTZ-T	ISL59960IRZ-T7A	ISL6227IRZ	ISL6260CRZ-TR5277
ISL31492EIRTZ-T7A	ISL59960IRZ-T7S2756	ISL6227IRZ-T	ISL6261ACRZ
ISL31492EIRTZ-TR5521	ISL6123IRZA	ISL6236AIRZ	ISL6261ACRZ-T
ISL32177EFRZ	ISL6123IRZA-T	ISL6236AIRZ-T	ISL6261ACRZ-TS2568
ISL32177EFRZ-T	ISL6123IRZA-TS2490	ISL6236IRZA-TR5453	ISL6261AIRZ
ISL32177EIRZ	ISL6124IRZA	ISL62383HRTZ	ISL6261AIRZ-T
ISL32177EIRZ-T	ISL6124IRZA-T	ISL62383HRTZ-T	ISL6261CR7Z
ISL32179EFRZ	ISL6125IRZA	ISL62383HRTZ-TS2568	ISL6261CR7Z-T
ISL32179EFRZ-T	ISL6125IRZAS2604	ISL62391IRTZ	ISL6261CRZ

## PCN13025 - Affected Products - cont.

ISL6261CRZ-T	ISL62881BHRTZ	ISL6292CCR3Z-TR5157	ISL6312CRZS2704
ISL6261IR7Z	ISL62881BHRTZ-T	ISL6292DCRZ	ISL6312CRZS2705
ISL6261IR7Z-T	ISL62881CHRTZ	ISL6292DCRZ-T	ISL6312CRZ-T
ISL6261IRZ	ISL62881CHRTZ-T	ISL6299IRZ-TS2688	ISL6312CRZ-TK
ISL6261IRZ-T	ISL62881CHRTZ-TS2742	ISL6306CRZ	ISL6312CRZ-TS2490
ISL6262ACRZ-TS2490	ISL62881CIRTZ	ISL6306CRZA-TS2568	ISL6312CRZ-TS2568
ISL6262AIRZ	ISL62881CIRTZ-T	ISL6306CRZS2704	ISL6312CRZ-TS2704
ISL6262AIRZ-T	ISL62881CIRTZ-TR5515	ISL6306CRZ-T	ISL6312CRZ-TS2705
ISL6262AIRZ-TS2704	ISL62881DHRTZ	ISL6306CRZ-TK	ISL6312IRZ
ISL6262CRZR5242	ISL62881DHRTZ-T	ISL6306CRZ-TS2701	ISL6312IRZ-T
ISL6262CRZ-TR5242	ISL62881HRTZ-TR5500	ISL6306CRZ-TS2704	ISL6312IRZ-TS2568
ISL6262CRZ-TS2490	ISL62882HRTZ	ISL6306CRZ-TS2705	ISL6315CRZ
ISL6262CRZ-TS2568	ISL62882HRTZR5390	ISL6306IRZ	ISL6315CRZ-T
ISL6262IRZ	ISL62882HRTZ-T	ISL6306IRZ-T	ISL6315CRZ-TK
ISL6262IRZ-T	ISL62882HRTZ-TR5390	ISL6307ACRZ	ISL6315CRZ-TS2568
ISL6263AIRZ	ISL62882IRTZ	ISL6307ACRZ-T	ISL6315IRZ
ISL6263AIRZ-T	ISL62882IRTZ-T	ISL6307AIRZ	ISL6315IRZ-T
ISL6263BHRZ	ISL62882IRTZ-TR5515	ISL6307AIRZ-T	ISL6316CRZ
ISL6263BHRZ-T	ISL62883HRTZ	ISL6307BCRZ	ISL6316CRZ-T
ISL6263CRZ	ISL62883HRTZ-T	ISL6307BCRZ-T	ISL6316IRZ
ISL6263CRZ-T	ISL62883HRTZ-TS2568	ISL6307BIRZ	ISL6316IRZ-T
ISL6263DHRZ-T	ISL62883HRTZ-TS2705	ISL6307BIRZ-T	ISL6316IRZ-TS2705
ISL6264CRZ	ISL62883IRTZ	ISL6307CRZ	ISL6322CRZ
ISL6264CRZ-T	ISL62883IRTZ-T	ISL6307CRZS2704	ISL6322CRZ-T
ISL6264CRZ-TS2705	ISL62884CHRTZ	ISL6307CRZ-T	ISL6322GIRZ
ISL6265AHRTZ	ISL62884CHRTZ-T	ISL6307CRZ-TS2490	ISL6322GIRZ-T
ISL6265AHRTZ-T	ISL62884CIRTZ	ISL6307CRZ-TS2704	ISL6322IRZ
ISL6266AHRZ-TR5319	ISL62884CIRTZ-T	ISL6307CRZ-TS2713	ISL6322IRZ-T
ISL6266AHRZ-TR5453	ISL6291-1CRZ-T	ISL6307IRZ	ISL6323ACRZ-TR5453
ISL6266AIRZ	ISL6291-2CRZ	ISL6307IRZ-T	ISL6323AIRZ
ISL6266AIRZ-T	ISL6291-2CRZ-T	ISL6308CRZ-TR5453	ISL6323AIRZR5381
ISL6266HRZ	ISL6291-2CRZ-TR5155	ISL6308IRZ-TR5453	ISL6323AIRZ-T
ISL6266HRZ-T	ISL6292-1CR3Z	ISL6310CRZ	ISL6323AIRZ-TR5381
ISL6266HRZ-TS2568	ISL6292-1CR3Z-T	ISL6310CRZA-TS2568	ISL6323BCRZ-TR5453
ISL6269ACRZ	ISL6292-1CR4Z	ISL6310CRZ-T	ISL6323BIRZ
ISL6269ACRZ-T	ISL6292-1CR4Z-T	ISL6310CRZ-TS2568	ISL6323BIRZR5381
ISL6269ACRZ-TR5453	ISL6292-1CR5Z	ISL6310IRZ	ISL6323BIRZ-T
ISL6269AIRZ	ISL6292-1CR5Z-T	ISL6310IRZ-T	ISL6323BIRZ-TR5381
ISL6269AIRZ-T	ISL6292-2CR3Z	ISL6312ACRZ	ISL6323CRZ
ISL6269BCRZ	ISL6292-2CR3Z-T	ISL6312ACRZ-T	ISL6323CRZS2704
ISL6269BCRZ-T	ISL6292-2CR3Z-TR5209	ISL6312ACRZ-TS2568	ISL6323CRZ-T
ISL6269BCRZ-TS2568	ISL6292-2CR3Z-TS2687	ISL6312ACRZ-TS2709	ISL6323CRZ-TS2704
ISL6269BIRZ	ISL6292-2CR4Z	ISL6312AIRZ	ISL6323CRZ-TS2709
ISL6269BIRZ-T	ISL6292-2CR4Z-T	ISL6312AIRZ-T	ISL6323IRZ
ISL6269CRZ	ISL6292-2CR5Z	ISL6312AIRZ-TS2568	ISL6323IRZ-T
ISL6269CRZ-T	ISL6292-2CR5ZR5157	ISL6312BCRZ	ISL6323IRZ-TS2705
ISL6269IRZ	ISL6292-2CR5Z-T	ISL6312BCRZ-T	ISL6324AIRZ
ISL6269IRZ-T	ISL6292-2CR5Z-TR5157	ISL6312CCRZ	ISL6324AIRZR5381
ISL6271ACRZR5463	ISL6292CCR3ZR5157	ISL6312CCRZ-T	ISL6324AIRZ-T
ISL6271ACRZ-TR5463	ISL6292CCR3ZR5166	ISL6312CRZ	ISL6324AIRZ-TR5381

## PCN13025 - Affected Products - cont.

ISL6324CRZ	ISL6420BIRZ-T7A	ISL6540CRZA-TS2568	ISL6567IRZ-T
ISL6324CRZS2704	ISL6420BIRZ-TK	ISL6540CRZ-T	ISL6567IRZ-TS2698
ISL6324CRZ-T	ISL6420IRZ	ISL6540IRZ	ISL6568CRZ
ISL6324CRZ-TS2704	ISL6420IRZ-T	ISL6540IRZA	ISL6568CRZA
ISL6324IRZ	ISL6420IRZ-TK	ISL6540IRZA-T	ISL6568CRZA-T
ISL6324IRZ-T	ISL6421AERZ	ISL6540IRZ-T	ISL6568CRZR5184
ISL6326ACRZ	ISL6421AERZ-T	ISL65426HRZ	ISL6568CRZ-T
ISL6326ACRZ-T	ISL6421ERZ	ISL65426HRZS2698	ISL6568CRZ-TKR5184
ISL6326ACRZ-TS2568	ISL6421ERZ-T	ISL65426HRZS2715	ISL6568CRZ-TR5184
ISL6326ACRZ-TS2705	ISL6422BERZ	ISL65426HRZ-T	ISL6568CRZ-TS2568
ISL6326AIRZ	ISL6422BERZ-T	ISL65426HRZ-TS2698	ISL6568CRZ-TS2709
ISL6326AIRZ-T	ISL6422ERZ	ISL65426HRZ-TS2715	ISL6568IRZ
ISL6326BCRZ	ISL6422ERZ-T	ISL65426IRZA	ISL6568IRZA
ISL6326BCRZ-T	ISL6424ERZ	ISL65426IRZAS2698	ISL6568IRZA-T
ISL6326BCRZ-TS2568	ISL6424ERZ-T	ISL65426IRZAS2715	ISL6568IRZR5184
ISL6326BCRZ-TS2701	ISL6425ERZ	ISL65426IRZA-T	ISL6568IRZ-T
ISL6326BIRZ	ISL6425ERZ-T	ISL65426IRZA-TS2698	ISL6568IRZ-TR5184
ISL6326BIRZ-T	ISL6441IRZ	ISL65426IRZA-TS2715	ISL6594ACRZ
ISL6326CCRZ	ISL6441IRZ-T	ISL6563CRZ	ISL6594ACRZ-T
ISL6326CCRZ-T	ISL6441IRZ-TK	ISL6563CRZ-T	ISL6594ACRZ-TS2490
ISL6326CRZ-TR5453	ISL6443AIRZ	ISL6563CRZ-TK	ISL6594BCRZ
ISL6326IRZ	ISL6443AIRZ-TK	ISL6563CRZ-TS2713	ISL6594BCRZ-T
ISL6326IRZ-T	ISL6455AIRZ	ISL6563IRZ	ISL6605CRZ
ISL6327ACRZ	ISL6455AIRZS2698	ISL6563IRZ-T	ISL6605CRZA
ISL6327ACRZ-T	ISL6455AIRZ-T5K	ISL6566ACRZ	ISL6605CRZA-T
ISL6327AIRZ	ISL6455AIRZ-T5KS2698	ISL6566ACRZ-T	ISL6605CRZA-TS2568
ISL6327AIRZ-T	ISL6455AIRZ-TK	ISL6566AIRZ	ISL6605CRZR5168
ISL6327CCRZ	ISL6455IRZ	ISL6566AIRZ-T	ISL6605CRZ-T
ISL6327CCRZ-T	ISL6455IRZ-T5K	ISL6566CRZ	ISL6605CRZ-TK
ISL6327CRZ	ISL6455IRZ-TK	ISL6566CRZA	ISL6605CRZ-TR5168
ISL6327CRZS2704	ISL6534CRZ	ISL6566CRZAR5184	ISL6605IRZ
ISL6327CRZ-T	ISL6534CRZR5229	ISL6566CRZA-T	ISL6605IRZA
ISL6327CRZ-TS2568	ISL6534CRZ-T	ISL6566CRZA-TR5184	ISL6605IRZA-T
ISL6327CRZ-TS2701	ISL6534CRZ-TR5229	ISL6566CRZA-TS2490	ISL6605IRZR5168
ISL6327CRZ-TS2704	ISL6535CRZ	ISL6566CRZA-TS2568	ISL6605IRZ-T
ISL6327CRZ-TS2705	ISL6535CRZ-T	ISL6566CRZR5184	ISL6605IRZ-TR5168
ISL6327IRZ	ISL6535CRZ-TS2490	ISL6566CRZ-T	ISL6608CRZ
ISL6327IRZ-T	ISL6535CRZ-TS2568	ISL6566CRZ-TR5184	ISL6608CRZ-T
ISL6410AIRZ	ISL6535CRZ-TS2705	ISL6566IRZ	ISL6608IRZ
ISL6410AIRZ-TK	ISL6535CRZ-TS2709	ISL6566IRZA	ISL6608IRZ-T
ISL6410IRZ	ISL6535IRZ	ISL6566IRZAR5184	ISL6609ACRZ
ISL6410IRZ-TK	ISL6535IRZ-T	ISL6566IRZA-T	ISL6609ACRZ-T
ISL6414IRZ	ISL6535IRZ-TK	ISL6566IRZA-TR5184	ISL6609ACRZ-TS2568
ISL6414IRZ-TK	ISL6535IRZ-TS2568	ISL6566IRZ-T	ISL6609ACRZ-TS2713
ISL6420AIRZ	ISL6535IRZ-TS2695	ISL6567CRZ	ISL6609AIRZ
ISL6420AIRZ-TK	ISL6540ACRZ-TR5453	ISL6567CRZA-TS2568	ISL6609AIRZ-T
ISL6420AIRZ-TKR5264	ISL6540AIRZ-TR5453	ISL6567CRZ-T	ISL6609AIRZ-TK
ISL6420AIRZ-TKS2568	ISL6540CRZ	ISL6567CRZ-TS2490	ISL6609AIRZ-TR5544
ISL6420AIRZ-TKS2705	ISL6540CRZA	ISL6567IRZ	ISL6609CRZ
ISL6420BIRZ	ISL6540CRZA-T	ISL6567IRZS2698	ISL6609CRZS2704



## PCN13025 - Affected Products - cont.

ISL6609CRZ-T	ISL6622CRZ	ISL8128IRZ	ISL9305IRTWLNCZ-T
ISL6609CRZ-TS2704	ISL6622CRZ-T	ISL8128IRZ-TK	ISL9307IRTAJBZ-T
ISL6609IRZ	ISL6622CRZ-TS2490	ISL8130IRZ	ISL9307IRTAJBZ-T7A
ISL6609IRZ-T	ISL6622CRZ-TS2568	ISL8130IRZ-T7A	ISL9307IRTAJFZ-T
ISL6612ACRZ	ISL6622CRZ-TS2701	ISL8130IRZ-TK	ISL9307IRTAJFZ-T7A
ISL6612ACRZ-T	ISL6622CRZ-TS2705	ISL8130IRZ-TKR5194	ISL9307IRTAJGZ-T
ISL6612ACRZ-TS2568	ISL6622IRZ	ISL8723IRZ	ISL9307IRTAJGZ-T7A
ISL6612ACRZ-TS2701	ISL6622IRZS2705	ISL8723IRZ-T	ISL9307IRTAJLZ-T
ISL6612AIRZ	ISL6622IRZ-T	ISL8724IRZ	ISL9307IRTAJLZ-T7A
ISL6612AIRZ-T	ISL6622IRZ-TS2705	ISL8724IRZ-T	ISL9307IRTAJYZ-T
ISL6612BIRZ	ISL8101CRZ	ISL88550AIRZ	ISL9307IRTAJYZ-T7A
ISL6612BIRZ-T	ISL8101CRZ-T	ISL88550AIRZ-T	ISL9307IRTAANCZ-T
ISL6612BIRZ-TS2705	ISL8101IRZ	ISL88550AIRZ-T7	ISL9307IRTAANCZ-T7A
ISL6612CRZ	ISL8101IRZ-T	ISL88550AIRZ-TR5339	ISL9307IRTAANFZ-T
ISL6612CRZR5238	ISL8104CRZ	ISL88550AIRZ-TS2568	ISL9307IRTAANFZ-T7A
ISL6612CRZS2704	ISL8104CRZ-T	ISL88550AIRZ-TS2715	ISL9307IRTAANGZ-T
ISL6612CRZ-T	ISL8104IRZ	ISL9110BIRTAZ	ISL9307IRTAANGZ-T7A
ISL6612CRZ-TR5238	ISL8104IRZ-T	ISL9110BIRTAZ-T	ISL9307IRTAANLZ-T
ISL6612CRZ-TS2568	ISL8106CRZ	ISL9110IRT7Z	ISL9307IRTAANLZ-T7A
ISL6612CRZ-TS2704	ISL8106CRZR5194	ISL9110IRT7Z-T	ISL9307IRTAANWZ-T
ISL6612CRZ-TS2705	ISL8106CRZ-T	ISL9110IRT7Z-T7A	ISL9307IRTAANWZ-T7A
ISL6612IRZ	ISL8106CRZ-TR5194	ISL9112IRT7Z	ISL9307IRTAANYZ-T
ISL6612IRZR5238	ISL8106IRZ	ISL9112IRT7Z-T	ISL9307IRTAANYZ-T7A
ISL6612IRZ-T	ISL8106IRZ-T	ISL9112IRT7Z-T7A	ISL9307IRTWCNJZ-T
ISL6612IRZ-TR5238	ISL8112IRZ	ISL9112IRTNZ	ISL9307IRTWCNJZ-T7A
ISL6613ACRZ	ISL8112IRZ-T	ISL9112IRTNZ-T	ISL9307IRTWCNWZ-T
ISL6613ACRZ-T	ISL8118CRZ	ISL9112IRTNZ-T7A	ISL9307IRTWCNWZ-T7A
ISL6613AIRZ	ISL8118CRZ-T	ISL9113ER7Z-TR5587	ISL9440AIRZ
ISL6613AIRZ-T	ISL8118IRZ	ISL9113ERAZ-TR5591	ISL9440AIRZS2718
ISL6613BIRZ	ISL8118IRZ-T	ISL9220AIRTZ-T	ISL9440AIRZ-T
ISL6613BIRZ-T	ISL8120CRZ	ISL9220AIRTZ-T7A	ISL9440AIRZ-TS2490
ISL6613CRZ	ISL8120CRZ-T	ISL9220IRTZ-T	ISL9440AIRZ-TS2718
ISL6613CRZS2704	ISL8120CRZ-TR5468	ISL9220IRTZ-T7A	ISL9440AIRZ-TS2719
ISL6613CRZ-T	ISL8120CRZ-TS2568	ISL9220IRTZ-T7AS2758	ISL9440BIRZ
ISL6613CRZ-TS2568	ISL8120IRZ	ISL9305IRTAANLZ-T	ISL9440BIRZ-T
ISL6613CRZ-TS2704	ISL8120IRZ-T	ISL9305IRTB CNLZ-T	ISL9440CIRZ
ISL6613IRZ	ISL8120IRZ-TK	ISL9305IRTBFN CZ-T	ISL9440CIRZ-T
ISL6613IRZR5214	ISL8120IRZ-TS2705	ISL9305IRTHAANLZ-T	ISL9441IRZ
ISL6613IRZ-T	ISL8120XIRTZ-T	ISL9305IRTHB CNLZ-T	ISL9441IRZ-T
ISL6613IRZ-TR5214	ISL8121IRZ-TR5453	ISL9305IRTHBFN CZ-T	ISL9491AERZ
ISL6614ACRZ	ISL8126CRZ	ISL9305IRTHWB NLZ-T	ISL9491AERZ-T
ISL6614ACRZ-T	ISL8126CRZ-T	ISL9305IRTHWCLBZ-T	ISL9501CRZ
ISL6614AIRZ	ISL8126CRZ-T7A	ISL9305IRTHW CNLZ-T	ISL9501CRZ-T
ISL6614AIRZ-T	ISL8126CRZ-TS2568	ISL9305IRTHWC NYZ-T	ISL9502AHRZ
ISL6614AIRZ-TS2705	ISL8126IRZ	ISL9305IRTHWC NYZ-T7A	ISL9502AHRZ-T
ISL6614BCRZ	ISL8126IRZ-T	ISL9305IRTHWL NCZ-T	ISL9502CRZ
ISL6614BCRZ-T	ISL8126IRZ-T7A	ISL9305IRTWB NLZ-T	ISL9502CRZ-T
ISL6614BCRZ-TS2705	ISL8126IRZ-TK	ISL9305IRTWCLBZ-T	ISL9505AHRZ
ISL6614BIRZ	ISL8126XAIRTZ-T	ISL9305IRTW CNLZ-T	ISL9505AHRZ-T
ISL6614BIRZ-T	ISL8126XIRTZ-T	ISL9305IRTW CNYZ-T	ISL9505HRZ

## PCN13025 – Affected Products – cont.

ISL9505HRZ-T	ISL97701IRZ
ISL9506HRZ	ISL97701IRZ-T13
ISL9506HRZ-T	ISL97701IRZ-T13S2687
ISL9517HRZ	ISL97701IRZ-T7
ISL9517HRZ-T	ISL97702IRZ
ISL9519CHRZ	ISL97702IRZ-T13
ISL9519CHRZ-T	ISL97702IRZ-T13S2687
ISL97522IRZ-T	ISL97702IRZ-T7
ISL97522IRZ-TK	ISL98602IRABZ
ISL97677IRZ	ISL98602IRABZ-T
ISL97677IRZ-T	ISL98602IRABZ-T7A
ISL97677IRZ-TK	ISL98602IRABZ-TK
ISL97678IRZ	ISL99201IRTAZ-T
ISL97678IRZR5194	ISL99201IRTAZ-TK
ISL97678IRZ-T	ISL99201IRTBZ-T
ISL97678IRZ-TK	ISL99201IRTBZ-TK
ISL97678IRZ-TKR5194	ISL99201IRTCZ-T
ISL97682IRTZ	ISL99201IRTCZ-TK
ISL97682IRTZR5509	ISL99201IRTDZ-T
ISL97682IRTZ-T	ISL99201IRTDZ-TK
ISL97682IRTZ-TK	ISL99202IRTAZ
ISL97682IRTZ-TR5509	ISL99202IRTAZ-T
ISL97683IRTZ	ISL99202IRTAZ-TK
ISL97683IRTZ-T	PX3511ADDG
ISL97683IRTZ-TK	PX3511ADDG-RA