



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

<b>PCN #:</b> <b>A1511-01</b> <b>DATE:</b> <b>13-Nov-2015</b> <b>Product Affected:</b> TSSOP-8, 16, 20, 24, 28, 48, 56, 64 VFQFPN-16, 32, 72 (Green package) Refer to Attachment II for the affected part numbers  <b>Date Effective:</b> <b>13-Feb-2016</b>	<b>MEANS OF DISTINGUISHING CHANGED DEVICES:</b>  <input type="checkbox"/> Product Mark                      Lot # will have: <input checked="" type="checkbox"/> Back Mark                            "SI" prefix for SPEL, India <input type="checkbox"/> Date Code <input type="checkbox"/> Other
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<b>Contact:</b> IDT PCN DESK  <b>E-mail:</b> <a href="mailto:pcndesk@idt.com">pcndesk@idt.com</a>	<b>Attachment:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  <b>Samples:</b> Please contact your local sales representative for sample request.
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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 SPEL, India as the alternate Assembly facility.</p> <p>There is no change to the moisture performance.</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:** \_\_\_\_\_

**IDT ACKNOWLEDGMENT OF RECEIPT:**

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



## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT I - PCN # : A1511-01

**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 SPEL, India as the alternate Assembly facility.

The material set details of the current and alternate assembly location is as shown in below table. The die attach and mold compound used at the alternate assembly are qualified IDT materials. There is no change from the existing qualified lead frame material, lead finish, and wire for the alternate assembly location.

#### Qualification Information and Qualification Data:

**Affected Packages:** TSSOP-8, 16, 20, 24, 28, 48, 56, 64

**Assembly Material:** See Table below.

Description	Existing	Add
Assembly Location	Amkor Philippines, OSE Taiwan, CARSEM Malaysia, UTL Thailand	SPEL India
Die Attach	Ablestik 8290, EN4900GC, QMI519, Ablestik 8200T	CRM1076NS
Bonding Wire	Au and Cu wire	Au and Cu wire
Mold Compound	G700, CEL-9200HF, CEL8240HF10LXC, G605L	G633

**Qual Plan & Results:** Tests are in accordance with JEDEC47 recommended tests.

**Qualification Vehicle:** TSSOP-64

Test Description	Test Method	Test Results (SS / Rej)		
		Lot 1	Lot 2	Lot 3
* HAST - Biased (130 °C/85% RH, 96 Hrs)	JESD22-A110	25/0	25/0	25/0
* Temperature Cycle / Condition B (-55 °C to +125 °C, 700 Cyc)	JESD22-A104	25/0	25/0	25/0
High Temp. Storage Test (150 °C, 1000 Hrs)	JESD22-A103	25/0	25/0	25/0

Note:

\* Test requires moisture pre-conditioning sequence per JESD22-A113 prior to stress test



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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT I - PCN # : A1511-01

**Affected Packages:** VFQFPN-16, 32, 72

**Assembly Material:** See Table below.

Description	Existing	Add
Assembly Location	ASEK Taiwan, CARSEM Malaysia, UTL Thailand	SPEL India
Die Attach	EN4900F, QMI519, Ablestik 8600	CRM1076NS
Bonding Wire	Au and Cu wire	Au and Cu wire
Mold Compound	G631H, G770HCD, G770HCD	G770HCD

**Qual Plan & Results:** Tests are in accordance with JEDEC47 recommended tests.

**Qualification Vehicle:** VFQFPN-72

Test Description	Test Method	Test Results (SS / Rej)		
		Lot 1	Lot 2	Lot 3
* HAST - Biased (130 °C/85% RH, 96 Hrs)	JESD22-A110	25/0	25/0	25/0
* Temperature Cycle / Condition B (-55 °C to +125 °C, 700 Cyc)	JESD22-A104	25/0	25/0	25/0
High Temp. Storage Test (150 °C, 1000 Hrs)	JESD22-A103	25/0	25/0	25/0

Note:

\* Test requires moisture pre-conditioning sequence per JESD22-A113 prior to stress test

## Attachment II Affected Part Number

Part Number	Part Number	Part Number	Part Number
1493EG-18LF	2309-1HPGGI	280GI-33LFT	548G-05ALF
1493EG-18LFT	2309-1HPGGI8	280PGILF	548G-05ALFT
1493G-20LF	2309A-1HPGG	280PGILFT	548G-05ILF
1493G-20LFT	2309A-1HPGG8	280PGLF	548G-05ILFT
1894K-32LF	2309A-1HPGGI	280PGLFT	548G-05LF
1894K-32LFT	2309A-1HPGGI8	290G-14LF	548G-05LFT
1894K-33LF	2309NZ-1HPGG	290G-14LFT	552G-02ILN
1894K-33LFT	2309NZ-1HPGG8	290G-18LF	552G-02ILNT
2059GI-02LF	2309NZ-1HPGGI	290G-18LFT	557G-03LF
2059GI-02LFT	2309NZ-1HPGGI8	290G-19LF	557G-03LF-PAC
2304NZG-1LF	23S08-1HPGG	290G-19LFT	557G-03LFT
2304NZG-1LFT	23S08-1HPGG8	290G-22LF	557G-03LFT-PAC
2304NZGI-1LF	23S08-1HPGGI	290G-22LFT	557G-05ALF
2304NZGI-1LFT	23S08-1HPGGI8	290G-25LF	557G-05ALFT
2305-1PGG	23S09-1HPGG	290G-25LFT	557G-06LF
2305-1PGG8	23S09-1HPGG8	290GI-13LF	557G-06LFT
2305B-1PGG	23S09-1HPGGI	290GI-13LFT	557G-08LF
2305B-1PGG8	23S09-1HPGGI8	290GI-20LF	557G-08LFT
2305B-1PGGI	23S09E-1HPGG	290GI-20LFT	557GI-03HUALF
2305B-1PGGI8	23S09E-1HPGG8	290GI-34LF	557GI-03HUALFT
2308-1HPGG	23S09E-1HPGGI	290GI-34LFT	557GI-03LF
2308-1HPGG8	23S09E-1HPGGI8	290PGILF	557GI-03LFT
2308-1HPGGI	275PGLF	290PGILFT	557GI-05ALF
2308-1HPGGI8	280AG-56LF	290PGLF	557GI-05ALF-PAC
2308-2HPGG	280AG-56LFT	290PGLFT	557GI-05ALFT
2308-2HPGG8	280G-38LF	291PGILF	557GI-05ALFT-PAC
2308-2HPGGI	280G-38LFT	291PGILFT	557GI-06LF
2308-2HPGGI8	280G-46LF	291PGLF	557GI-06LFT
2308-5HPGG	280G-46LFT	291PGLFT	557GI-08LF
2308-5HPGG8	280G-47LF	307G-03LF	557GI-08LFT
2308-5HPGGI	280G-47LFT	307G-03LFT	558G-01LF
2308-5HPGGI8	280G-48LF	307GI-03LF	558G-01LFT
2308A-1HPGG	280G-48LFT	307GI-03LFT	580G-01ILF
2308A-1HPGG8	280G-49LF	3732DG-28LF	580G-01ILFT
2308A-1HPGGI	280G-49LFT	3732DG-28LFT	580G-01LF
2308A-1HPGGI8	280G-52LF	414G-02LF	580G-01LFT
2308A-5HPGG	280G-52LFT	4227ANLG	581G-01ILF
2308A-5HPGG8	280G-53LF	4227ANLG8	581G-01ILFT
2308B-1HPGG	280G-53LFT	422CK-07LF	581G-01LF
2308B-1HPGG8	280G-54LF	422CK-07LFT	581G-01LFT
2308B-1HPGGI	280G-54LFT	475AG-19LF	5P61006PGGI
2308B-1HPGGI8	280G-55LF	475AG-19LFT	5P61006PGGI8
2308B-5HPGG	280G-55LFT	476CG-08LF	5P90011PGGI
2308B-5HPGG8	280G-57LF	476CG-08LFT	5P90011PGGI8
2309-1HPGG	280G-57LFT	480BG-15LF	5PB1102PGGI
2309-1HPGG8	280GI-33LF	480BG-15LFT	5PB1102PGGI8

5PB1104PGGI	5V41065PGGI8	5V41235NLGI	5V49EE901-078NLG8
5PB1104PGGI8	5V41066PGG	5V41235NLGI8	5V49EE901-088NLGI
5PB1108PGGI	5V41066PGG8	5V41235PGG	5V49EE901-088NLGI8
5PB1108PGGI8	5V41066PGGI	5V41235PGG8	5V49EE901-113NLG
5PB1110PGGI	5V41066PGGI8	5V41235PGGI	5V49EE901-113NLG8
5PB1110PGGI8	5V41067APGG	5V41235PGGI8	5V49EE901-128NLGI
5T9070PAGI	5V41067APGG8	5V41236PGG	5V49EE901-128NLGI8
5T9070PAGI8	5V41067APGGI	5V41236PGG8	5V49EE901NLGI
5T907PAGI	5V41067APGGI8	5V41236PGGI	5V49EE901NLGI8
5T907PAGI8	5V41068APGG	5V41236PGGI8	5V49EE901PGGI
5T9304PGG	5V41068APGG8	5V41241PGG	5V49EE901PGGI8
5T9304PGG8	5V41068APGGI	5V41241PGG8	5V49EE902-024NLGI
5T93GL02PGGI	5V41068APGGI8	5V41242PGG	5V49EE902-024NLGI8
5T93GL02PGGI8	5V41129PGG	5V41242PGG8	5V49EE902-036NLGI
5T93GL04PGGI	5V41129PGG8	5V41285NLGI	5V49EE902-036NLGI8
5T93GL04PGGI8	5V41129PGGI	5V41285NLGI8	5V49EE902-047NLGI
5V19EE901NLGI	5V41129PGGI8	5V41285PGGI	5V49EE902-047NLGI8
5V19EE901NLGI8	5V41180PGG	5V41285PGGI8	5V49EE902-091NLGI
5V19EE901PGGI	5V41180PGG8	5V41315NLGI	5V49EE902-091NLGI8
5V19EE901PGGI8	5V41184NLG	5V41315NLGI8	5V49EE902-121NLGI
5V19EE902NLGI	5V41184NLG8	5V41315PGGI	5V49EE902-121NLGI8
5V19EE902NLGI8	5V41184NLGI	5V41315PGGI8	5V49EE902NLGI
5V19EE903NLGI	5V41184NLGI8	5V41345PGG	5V49EE902NLGI8
5V19EE903NLGI8	5V41185NLG	5V41345PGG8	5V49EE903-003PGGI
5V19EE903PGGI	5V41185NLG8	5V41345PGGI	5V49EE903-003PGGI8
5V19EE903PGGI8	5V41185NLGI	5V41345PGGI8	5V49EE903-111NLGI
5V19EE904NLGI	5V41185NLGI8	5V49289BPAGI	5V49EE903-111NLGI8
5V19EE904NLGI8	5V41185PGG	5V49289BPAGI8	5V49EE903-116NLGI
5V2305PGGI	5V41185PGG8	5V49EE901-001NLGI	5V49EE903-116NLGI8
5V2305PGGI8	5V41185PGGI	5V49EE901-001NLGI8	5V49EE903NLGI
5V2310PGG	5V41185PGGI8	5V49EE901-001PGGI	5V49EE903NLGI8
5V2310PGG8	5V41186PGG	5V49EE901-001PGGI8	5V49EE903PGGI
5V2310PGGI	5V41186PGG8	5V49EE901-002NLGI	5V49EE903PGGI8
5V2310PGGI8	5V41186PGGI	5V49EE901-002NLGI8	5V49EE904-032NLGI
5V30014PGGI	5V41186PGGI8	5V49EE901-018NLGI	5V49EE904-032NLGI8
5V30014PGGI8	5V41201PGG	5V49EE901-018NLGI8	5V49EE904NLGI
5V41064NLG	5V41201PGG8	5V49EE901-021PGGI	5V49EE904NLGI8
5V41064NLG8	5V41201PGGI	5V49EE901-021PGGI8	5V80001PGGI
5V41064NLGI	5V41201PGGI8	5V49EE901-022NLGI	5V80001PGGI8
5V41064NLGI8	5V41210NLG	5V49EE901-022NLGI8	5V9886T-002PGGI
5V41065NLG	5V41210NLG8	5V49EE901-035NLG	5V9886T-002PGGI8
5V41065NLG8	5V41234NLG	5V49EE901-035NLG8	601G-01ILF
5V41065NLGI	5V41234NLG8	5V49EE901-054NLGI	601G-01ILFT
5V41065NLGI8	5V41234NLGI	5V49EE901-054NLGI8	601G-01LF
5V41065PGG	5V41234NLGI8	5V49EE901-064PGGI	601G-01LFT
5V41065PGG8	5V41235NLG	5V49EE901-064PGGI8	627AG-04LF
5V41065PGGI	5V41235NLG8	5V49EE901-078NLG	627AG-04LFT

650GI-41LF	6V31023PGG8	6V41295NLG	6V49205APAG8
650GI-41LFT	6V31023PGGI	6V41295NLG8	6V49205APAGI
650GI-44LF	6V31023PGGI8	6V41295NLGI	6V49205APAGI8
650GI-44LFT	6V40096PGG	6V41295NLGI8	6V49205BPAGI
660GILF	6V40096PGG8	6V41295PGG	6V49205BPAGI8
660GILFT	6V40107PGGW3	6V41295PGG8	6V49239BNLGI
661GILF	6V40107PGGW38	6V41295PGGI	6V49239BNLGI8
661GILFT	6V40132PGG	6V41295PGGI8	6V49304ANLGI
664G-01LF	6V40132PGG8	6V41314PGG	6V49304ANLGI8
664G-01LFT	6V40143PGG	6V41314PGG8	6V49322NLG
664G-02LF	6V40143PGG8	6V41321PGGI	6V49322NLG8
664G-02LFT	6V40154PGG	6V41321PGGI8	6V49323ANLGI
664G-03LF	6V40154PGG8	6V41329PGG	6V49323ANLGI8
664G-03LFT	6V40159PGG	6V41329PGG8	6V49325NLG
664GI-01LF	6V40159PGG8	6V41329PGGI	6V49325NLG8
664GI-01LFT	6V40171APAG	6V41329PGGI8	6V49327NLG
671GI-16LF	6V40171APAG8	6V41357BNLG	6V49327NLG8
671GI-16LFT	6V40182PGG	6V41357BNLG8	6V49R901-009ANLGI
6ADI31051NLG	6V40182PGG8	6V41530NLG	6V49R901-009ANLGI8
6ADI31051NLG8	6V40187PGGW3	6V41530NLG8	6V49R901-018NLGI
6P40086PGG	6V40187PGGW38	6V41538NLG	6V49R901-018NLGI8
6P40086PGG8	6V40199PAG	6V41538NLG8	6V49R901-069NLG
6P40097PGG	6V40199PAG8	6V41542NLG	6V49R901-069NLG8
6P40097PGG8	6V41161PGG	6V41542NLG8	6V49R903-100NLG
6P40098PGG	6V41161PGG8	6V41545NLG	6V49R903-100NLG8
6P40098PGG8	6V41196NLG	6V41545NLG8	6V49R904-048NLGW3
6P40118PGG	6V41196NLG8	6V49003BPAGI	6V49R904-048NLGW38
6P40118PGG8	6V41214NLG	6V49003BPAGI8	6V49R904-074NLGW3
6P40167NLG	6V41214NLG8	6V49004BPAGI	6V49R904-074NLGW38
6P40167NLG8	6V41214NLGI	6V49004BPAGI8	6V49R904-080NLGW3
6P41281NLG	6V41214NLGI8	6V49010BPAG	6V49R904-080NLGW38
6P41281NLG8	6V41215PGG	6V49010BPAG8	6V61025PAG
6P41310NLGI	6V41215PGG8	6V49053APAGI	6V61025PAG8
6P41310NLGI8	6V41215PGGI	6V49053APAGI8	6V61031PGG
6P41312NLG	6V41215PGGI8	6V49061APAG	6V61031PGG8
6P41312NLG8	6V41216PGG	6V49061APAG8	7280L12PAG
6P50016BNLGI	6V41216PGG8	6V49079APAGI	7280L12PAG8
6P50016BNLGI8	6V41216PGGI	6V49079APAGI8	7281L12PAG
6T40059PGG	6V41216PGGI8	6V49108PGGI	7281L12PAG8
6T40059PGG8	6V41217NLG	6V49108PGGI8	7281L15PAGI
6T49278BNLGI	6V41217NLG8	6V49122PAG	7281L15PAGI8
6T49278BNLGI8	6V41218PGG	6V49122PAG8	7282L12PAG
6V10020APGG	6V41218PGG8	6V49152APAGI	7282L12PAG5
6V10020APGG8	6V41263PGGI	6V49152APAGI8	7282L12PAG8
6V10033PGG	6V41263PGGI8	6V49198APGG	7282L15PAGI
6V10033PGG8	6V41286PGG	6V49198APGG8	7282L15PAGI8
6V31023PGG	6V41286PGG8	6V49205APAG	7282L20PAG

7282L20PAG8	74ALVCH16245PAG8	74FCT162374ATPAG	74FCT16374CTPAG8
7283L12PAG	74ALVCHR162245PAG	74FCT162374ATPAG8	74FCT16374ETPAG
7283L12PAG8	74ALVCHR162245PAG8	74FCT162374CTPAG	74FCT16374ETPAG8
7283L15PAGI	74CBTLV16210PAG	74FCT162374CTPAG8	74FCT163827APAG
7283L15PAGI8	74CBTLV16210PAG8	74FCT162374ETPAG	74FCT163827APAG8
7284L12PAG	74CBTLV16211PAG	74FCT162374ETPAG8	74FCT163827CPAG
7284L12PAG8	74CBTLV16211PAG8	74FCT16244ATPAG	74FCT163827CPAG8
7284L15PAGI	74CBTLV16212PAG	74FCT16244ATPAG8	74FCT164245TPAG
7284L15PAGI8	74CBTLV16212PAG8	74FCT16244CTPAG	74FCT164245TPAG8
7285L12PAG	74CBTLV16245PAG	74FCT16244CTPAG8	74FCT16543ATPAG
7285L12PAG8	74CBTLV16245PAG8	74FCT16245ATPAG	74FCT16543ATPAG8
7285L15PAGI	74CBTLV16292PAG	74FCT16245ATPAG8	74FCT16543CTPAG
7285L15PAGI8	74CBTLV16292PAG8	74FCT16245CTPAG	74FCT16543CTPAG8
72V81L15PAG	74CBTLV3244PGG	74FCT16245CTPAG8	74FCT16952ATPAG
72V81L15PAG8	74CBTLV3244PGG8	74FCT16245ETPAG	74FCT16952ATPAG8
72V82L15PAG	74CBTLV3245PGG	74FCT16245ETPAG8	74FCT16952CTPAG
72V82L15PAG5	74CBTLV3245PGG8	74FCT162823ATPAG	74FCT16952CTPAG8
72V82L15PAG8	74CBTLV3251PGG	74FCT162823ATPAG8	74FCT16952ETPAG
72V83L15PAG	74CBTLV3251PGG8	74FCT162823CTPAG	74FCT16952ETPAG8
72V83L15PAG8	74CBTLV3253PGG	74FCT162823CTPAG8	74FCT244ATPGG
72V83L20PAGI	74CBTLV3253PGG8	74FCT162827ATPAG	74FCT244ATPGG8
72V83L20PAGI8	74CBTLV3257PGG	74FCT162827ATPAG8	74FCT244CTPGG
72V84L15PAG	74CBTLV3257PGG8	74FCT162827CTPAG	74FCT244CTPGG8
72V84L15PAG8	74CBTLV3384PGG	74FCT162827CTPAG8	74FCT245ATPGG
72V85L15PAG	74CBTLV3384PGG8	74FCT163244APAG	74FCT245ATPGG8
72V85L15PAG8	74CBTLV3861PGG	74FCT163244APAG8	74FCT245CTPGG
74ALVC162244PAG	74CBTLV3861PGG8	74FCT163244CPAG	74FCT245CTPGG8
74ALVC162244PAG8	74CBTLV3862PGG	74FCT163244CPAG8	74FCT3244APGG
74ALVC162245PAG	74CBTLV3862PGG8	74FCT163245APAG	74FCT3244APGG8
74ALVC162245PAG8	74CBTLV6800PGG	74FCT163245APAG8	74FCT3244PGG
74ALVC162334PAG	74CBTLV6800PGG8	74FCT163245CPAG	74FCT3244PGG8
74ALVC162334PAG8	74FCT162244ATPAG	74FCT163245CPAG8	74FCT3245APGG
74ALVC16244APAG	74FCT162244ATPAG8	74FCT163373APAG	74FCT3245APGG8
74ALVC16244APAG8	74FCT162244CTPAG	74FCT163373APAG8	74FCT3245PGG
74ALVC16245PAG	74FCT162244CTPAG8	74FCT163373CPAG	74FCT3245PGG8
74ALVC16245PAG8	74FCT162244ETPAG	74FCT163373CPAG8	74FCT3807DPGGI
74ALVC164245PAG	74FCT162244ETPAG8	74FCT163374APAG	74FCT3807DPGGI8
74ALVC164245PAG8	74FCT162245ATPAG	74FCT163374APAG8	74FCT3807EPGGI
74ALVCH162244PAG	74FCT162245ATPAG8	74FCT163374CPAG	74FCT3807EPGGI8
74ALVCH162244PAG8	74FCT162245CTPAG	74FCT163374CPAG8	74FCT3807SPGGI
74ALVCH162245PAG	74FCT162245CTPAG8	74FCT16373ATPAG	74FCT3807SPGGI8
74ALVCH162245PAG8	74FCT162373ATPAG	74FCT16373ATPAG8	74FST6800PGG
74ALVCH162373PAG	74FCT162373ATPAG8	74FCT16373CTPAG	74FST6800PGG8
74ALVCH162373PAG8	74FCT162373CTPAG	74FCT16373CTPAG8	74LVC162244APAG
74ALVCH16244PAG	74FCT162373CTPAG8	74FCT16374ATPAG	74LVC162244APAG8
74ALVCH16244PAG8	74FCT162373ETPAG	74FCT16374ATPAG8	74LVC162245APAG
74ALVCH16245PAG	74FCT162373ETPAG8	74FCT16374CTPAG	74LVC162245APAG8

74LVC16244APAG	813001AGILFT	82V3397NLG	831721AGILFT
74LVC16244APAG8	813321AG-04LF	82V3397NLG8	831724AKILF
74LVC16245APAG	813321AG-04LFT	82V3398NLG	831724AKILFT
74LVC16245APAG8	813N252AK-02LF	82V3398NLG8	831742AGILF
74LVC16373APAG	813N252AK-02LFT	82V3399BNLG	831742AGILFT
74LVC16373APAG8	813N252AKI-02LF	82V3399BNLG8	831752AGILF
74LVC16374APAG	813N252AKI-02LFT	830154AGI-08LF	831752AGILFT
74LVC16374APAG8	813N252AKI-04LF	830154AGI-08LFT	83904AG-02LF
74LVC16827APAG	813N252AKI-04LFT	83026BGI-01LF	83904AG-02LFT
74LVC16827APAG8	813N252AKI-09LF	83026BGI-01LFT	83904AGI-02LF
74LVCH162244APAG	813N252AKI-09LFT	8304AG-02LF	83904AGI-02LFT
74LVCH162244APAG8	813N252BKI-04LF	8304AG-02LFT	83905AG-01LF
74LVCH162245APAG	813N252BKI-04LFT	83052AGI-01LF	83905AG-01LFT
74LVCH162245APAG8	813N252BKI-09LF	83052AGI-01LFT	83905AGILF
74LVCH162373APAG	813N252BKI-09LFT	83052AGILF	83905AGILFT
74LVCH162373APAG8	813N252CK-02LF	83052AGILFT	83905AGLF
74LVCH162374APAG	813N252CK-02LFT	83054AGI-01LF	83905AGLFT
74LVCH162374APAG8	813N252CKI-02LF	83054AGI-01LFT	83908AG-02LF
74LVCH16244APAG	813N252CKI-02LFT	83054AGILF	83908AG-02LFT
74LVCH16244APAG8	813N252DKI-02LF	83054AGILFT	83908AGI-02LF
74LVCH16245APAG	813N252DKI-02LFT	83056AGI-01LF	83908AGI-02LFT
74LVCH16245APAG8	813N2532AKLFT	83056AGI-01LFT	83940DKILF
74LVCH16374APAG	813N2532CKILF	83056AGILF	83940DKILFT
74LVCH16374APAG8	813N2532CKILFT	83056AGILFT	840001AK-34LF
74LVCH16543APAG	813N2532CKLF	830584AGILF	840001AK-34LFT
74LVCH16543APAG8	813N2532CKLFT	830584AGILFT	840001AKI-34LF
74LVCHR162245APAG	813N322CKI-02LF	83058AGILF	840001AKI-34LFT
74LVCHR162245APAG8	813N322CKI-02LFT	83058AGILFT	840001BGI-25LF
74LVCR162245APAG	82P33714ANLG	8305AG-02LF	840001BGI-25LFT
74LVCR162245APAG8	82P33714ANLG8	8305AG-02LFT	840002AG-01LF
810001DK-21LF	82P33724NLG	8305AGI-02LF	840002AG-01LFT
810001DK-21LFT	82P33724NLG8	8305AGI-02LFT	840002AGI-01LF
810001DKI-21LF	82P33814ANLG	8305AGILF	840002AGI-01LFT
810001DKI-21LFT	82P33814ANLG/W	8305AGILF-09	840002AGILF
810251AGILF	82P33814ANLG8	8305AGILF-PAC	840002AGILFT
810251AGILF-EXT	82P33814NLG	8305AGILFT	840002AGLF
810251AGILFT	82P33814NLG8	8305AGILFT-09	840002AGLFT
810251AGILFT-EXT	82P33914-1NLG	8305AGILFT-PAC	840004AG-01LF
810252AGILF	82P33914-1NLG/W	8305AGLF	840004AG-01LFT
810252AGILFT	82P33914-1NLG8	8305AGLF-TEJ	840004AG-11LF
810252DKI-02LF	82P33914NLG	8305AGLFT	840004AG-11LFT
810252DKI-02LFT	82P33914NLG/W	8305AGLFT-TEJ	840004AGI-01LF
810N252CKI-02LF	82P33914NLG8	8308AGILF	840004AGI-01LFT
810N252CKI-02LFT	82V3395BNLG	8308AGILFT	840004AGI-HPLF
810N322BKI-02LF	82V3395BNLG8	8316AKLF	840004AGI-HPLFT
810N322BKI-02LFT	82V3396NLG	8316AKLFT	840004AGLF
813001AGILF	82V3396NLG8	831721AGILF	840004AGLFT



8400110EKILF	841608AKILF	843001AG-21LFT-HC	843021AGI-01LFT
8400110EKILFT	841608AKILFT	843001AG-21LFT-HT	843021AGILF
840011AGLN	841N254AKILF	843001AGI-22LF	843021AGILFT
840011AGLNT	841N254AKILFT	843001AGI-22LFT	843021AGLF
840021AGILF	841N254BKILF	843001AGLF	843021AGLFT
840021AGILFT	841N254BKILFT	843001AGLFT	843022AGI-48LF
840021AGLF	841N4830AKI-09LF	843001BGI-23LF	843022AGI-48LFT
840021AGLFT	841N4830AKI-09LFT	843001BGI-23LFT	843022AGLF
840022AKI-02LF	841N4830AKILF	843001CGILF	843022AGLFT
840022AKI-02LF-99	841N4830AKILFT	843001CGILFT	843023AGILF
840022AKI-02LFT	841N4830BKI-09LF	843002AG-01LF	843023AGILFT
840022AKI-02LFT-99	841N4830BKI-09LFT	843002AG-01LFT	843023AGLF
840024AGILF	841N4830BKILF	843002AGI-01LF	843023AGLFT
840024AGILFT	841N4830BKILF/W	843002AGI-01LFT	8430252CG-45LF
840024BGILF	841N4830BKILFT	843002AGILF	8430252CG-45LFT
840024BGILFT	841S01CGLF	843002AGILFT	8430252CGI-45LF
840051AGILF	841S01CGLFT	843002AGLF	8430252CGI-45LFT
840051AGILFT	841S02BGILF	843002AGLFT	843031AG-01LF
840051AGLF	841S02BGILFT	843002AKI-40LF	843031AG-01LFT
840051AGLFT	841S02CGILF	843002AKI-40LFT	843031AGI-01LF
8402015AKILF	841S02CGILFT	843002AKI-41LF	843031AGI-01LFT
8402015AKILF/W	841S04CGILF	843002AKI-41LFT	843051AGLF
8402015AKILFT	841S04CGILFT	843003AGI-01LF	843051AGLFT
840271BGILF	841S101EGILF	843003AGI-01LF-HT	843071AGILF
840271BGILFT	841S101EGILFT	843003AGI-01LFT	843071AGILFT
840272AGILF	841S102EGILF	843003AGI-01LFT-HT	8430S07AKILF
840272AGILFT	841S102EGILF5	843003AGLF	8430S07AKILFT
840441EK-01LF	841S102EGILFT	843003AGLFT	843156AKILF
840441EK-01LFT	841S104EGILF	843004AG-01LF	843156AKILFT
840441EKLF	841S104EGILF-HP	843004AG-01LFT	843156AKLF
840441EKLFT	841S104EGILFT	843004AG-125LF	843156AKLFT
840N011BGILF	841S104EGILFT-HP	843004AG-125LFT	843204AGILF
840N011BGILFT	842S02DKLF	843004AG-ALPLF	843204AGILFT
840N051BGILF	842S02DKLFT	843004AG-ALPLFT	84320AK-01LF
840N051BGILFT	842S104CGLF	843004AGI-01LF	843241BGLF
841202BK-245LF	842S104CGLFT	843004AGI-01LFT	843241BGLFT
841202BK-245LFT	842S104EGLF	843004AGI-04LF	843242AGLF
8413S12BKI-100LF	842S104EGLFT	843004AGI-04LFT	843242AGLFT
8413S12BKI-100LFT	842S14AK-02LFT	843004AGILF	843251AG-04LF
8413S12BKI-126LF	842S14BK-02LF	843004AGILFT	843251AG-04LFT
8413S12BKI-126LFT	842S14BK-02LFT	843004AGLF	843251AG-GOOLF
8413S12BKILF	842S14DKLF	843004AGLFT	843251AG-GOOLFT
8413S12BKILFT	842S14DKLFT	843011AGLF	843251AGI-04LF
841402DKILF	843001AG-21LF	843011AGLFT	843251AGI-04LFT
841402DKILFT	843001AG-21LF-HC	843011CGLF	843251AGI-14LF
841484DKILF	843001AG-21LF-HT	843011CGLFT	843251AGI-14LFT
841484DKILFT	843001AG-21LFT	843021AGI-01LF	843251AGI-HPLF

843251AGI-HPLFT	844004BGI-01LFT	844N234AKILF	85314AGI-11LF
843251BGI-12LF	844011AGLF	844N234AKILFT	85314AGI-11LFT
843251BGI-12LFT	844011AGLFT	844N236AKILF	85314BGI-01LF
843251BGI-15LF	844021BG-01LF	844N236AKILFT	85314BGI-01LFT
843251BGI-15LFT	844021BG-01LF-HT	844S004BKI-01LF	85314BGI-09LF
843252AG-04LF	844021BG-01LFT	844S004BKI-01LFT	85314BGI-09LFT
843252AG-04LFT	844021BG-01LFT-HT	844S0258CK-07LF	8533AG-01LF
843252AGLF	844021BGI-01LF	844S0258CK-07LFT	8533AG-01LFT
843252AGLFT	844021BGI-01LFT	845264AKILF	8533AG-01LN
8432BKI-51LFT	8440258AKI-45LF	845264AKILF-AMC	8533AG-01LN-IBO
8432CK-51LF	8440258AKI-45LFT	845264AKILFT	8533AG-01LNT
8432CK-51LFT	8440258CK-46LF	845264AKILFT-AMC	8533AG-11LF
8432CKI-51LF	8440258CK-46LFT	849N2505AKILF	8533AG-11LFT
8432CKI-51LFT	8440259DK-05LF	849N2505AKILFT	8533AGI-01LF
8433625AGLF	8440259DK-05LFT	850S1201BGILF	8533AGI-01LFT
8433625AGLFT	8440259DK-45LF	850S1201BGILFT	85354AK-01LF
843441AGLF	8440259DK-45LFT	850S1601BGILF	85354AK-01LFT
843441AGLFT	8440259DKI-05LF	850S1601BGILFT	85356AGILF
843801AGI-24LF	8440259DKI-05LFT	85102AGILF	85356AGILFT
843801AGI-24LFT	8440259EKI-45LF	85102AGILFT	8535AG-01LF
843N252GG-45LF	8440259EKI-45LFT	85104AGILF	8535AG-01LFT
843N252GG-45LFT	844031BG-01LF	85104AGILFT	8535AG-31LF
843S104BKI-133LF	844031BG-01LFT	85105AGILF	8535AG-31LF-ACT
843S104BKI-133LFT	844031BGI-01LF	85105AGILFT	8535AG-31LF-HC
843S1333DGLF	844031BGI-01LFT	85108AGILF	8535AG-31LFT
843S1333DGLFT	844071AG-09LF	85108AGILFT	8535AG-31LFT-ACT
843S304BKI-100LF	844071AG-09LFT	851S201CKILF	8535AGI-01LF
843S304BKI-100LFT	844071AGLF	851S201CKILFT	8535AGI-01LFT
843SDNAGLF	844071AGLF-09	85214AGILF	8535AGI-31LF
843SDNAGLFT	844071AGLFT	85214AGILFT	8535AGI-31LFT
844001AGILF	844071AGLFT-09	85214AGLF	8535AGLF
844001AGILFT	844201BG-45LF	85214AGLFT	8535AGLF-ACT
844001AGLF	844201BG-45LFT	8523AGI-03LN	8535AGLFT
844001AGLFT	844201BKI-45LF	8523AGI-03LNT	8535AGLFT-ACT
844002AG-01LF	844201BKI-45LFT	8523AGI-03LNT-IBO	8536AG-01LF
844002AG-01LFT	844244AGI-04LF	8523BGLF	8536AG-01LFT
844002AGI-01LF	844244AGI-04LFT	8523BGLFT	8536AG-02LF
844002AGI-01LFT	844251BG-14LF	8523CGILF	8536AG-02LFT
844002AGLF	844251BG-14LFT	8523CGILFT	8536CGI-33LF
844002AGLFT	844251BG-15LF	8523CGLF	8536CGI-33LFT
844003AGLF	844251BG-15LFT	8523CGLFT	8538BG-31LF
844003AGLFT	844251BGI-14LF	8525BGLF	8538BG-31LFT
844004AK-104LF	844251BGI-14LFT	8525BGLFT	853S004AKILF
844004AK-104LFT	844251BGI-15LF	85304AG-01LF	853S004AKILFT
844004AKI-104LF	844251BGI-15LFT	85304AG-01LFT	853S006AGILF
844004AKI-104LFT	844252AG-04LF	85304AGI-01LF	853S006AGILFT
844004BGI-01LF	844252AG-04LFT	85304AGI-01LFT	853S012AKILF

853S012AKILFT	8543BGI-09LFT	859S0424BGILF	8735BKI-21LF
853S014AGILF	8543BGILF	859S0424BGILF-HT	8735BKI-21LFT
853S014AGILFT	8543BGILFT	859S0424BGILFT	8737AG-11LF
853S01AGILF	8543BGLF	859S0424BGILFT-HT	8737AG-11LFT
853S01AGILFT	8543BGLF-HT	86004BG-01LF	8737AGI-11LF
853S01AKILF	8543BGLFT	86004BG-01LFT	8737AGI-11LFT
853S01AKILF5	8543BGLFT-HT	86004BGILF	874001AGI-02LF
853S01AKILFT	8545AG-01LF	86004BGILFT	874001AGI-02LFT
853S057AGILF	8545AG-01LFT	86004BGLF	874001AGI-05LF
853S057AGILFT	8545BGILF	86004BGLFT	874001AGI-05LFT
853S058AGILF	8545BGILFT	87001BG-01LF	874002AG-02LF
853S058AGILFT	8545BGLF	87001BG-01LFT	874002AG-02LFT
853S111BKILF	8545BGLFT	87001BGI-01LF	874002AGLF
853S111BKILF/W	8546AG-01LF	87001BGI-01LFT	874002AGLFT
853S111BKILFT	8546AG-01LFT	87002AG-02LF	874003AG-02LF
853S12AKILF	854S006AGILF	87002AG-02LFT	874003AG-02LFT
853S12AKILFT	854S006AGILFT	87004AGILF	874003AGI-02LF
853S54AKI-01LF	854S01AKILF	87004AGILFT	874003AGI-02LFT
853S54AKI-01LFT	854S01AKILFT	87004AGLF	874003AGLF
853S54AKILF	854S036AKLF	87004AGLFT	874003AGLFT
853S54AKILFT	854S036AKLFT	87004BGI-03LF	874003BG-05LF
853S9252BKILF	854S054AGILF	87004BGI-03LFT	874003BG-05LF-HT
853S9252BKILF/W	854S054AGILFT	87008AGILF	874003BG-05LFT
853S9252BKILFT	854S057AGILF	87008AGILFT	874003BG-05LFT-HT
854058AGLF	854S057AGILFT	870S204BGLF	874003DG-02LF
854058AGLFT	854S057BGILF	870S204BGLFT	874003DG-02LFT
85408BGILF	854S057BGILFT	870S208BKLF	874003DGI-02LF
85408BGILF-HT	854S058AGILF	870S208BKLFT	874003DGI-02LFT
85408BGILFT	854S058AGILFT	871002AGI-02LF	874005AG-04LF
85408BGILFT-HT	854S204BGILF	871002AGI-02LFT	874005AG-04LFT
85408BGLF	854S204BGILFT	871004AGI-04LF	874005AGLF
85408BGLFT	854S296DKI-33LF	871004AGI-04LFT	874005AGLFT
854104AGILF	854S296DKI-33LFT	871S1022EKLF	8741004AGLF
854104AGILFT	854S54AKI-01LF	871S1022EKLF5	8741004AGLFT
854104AGLF	854S54AKI-01LFT	871S1022EKLFT	874208BKILF
854104AGLF-HT	854S54AKILF	872S480BKLF	874208BKILFT
854104AGLFT	854S54AKILFT	872S480BKLFT	894D115AGI-04LF
854104AGLFT-HT	854S712AKILF	87339AGI-11LF	894D115AGI-04LFT
854105AGILF	854S712AKILFT	87339AGI-11LFT	894D115BGI-01LF
854105AGILFT	855S54AKILF	8735AK-21LF	894D115BGI-01LFT
854105AGLF	855S54AKILFT	8735AK-21LFT	8C83021AGILF
854105AGLFT	858S011AKILF	8735AKI-01LF	8C83021AGILFT
854110AKILF	858S011AKILFT	8735AKI-01LF-INT	8C83S111AKILF
854110AKILFT	859S0212BGILF	8735AKI-01LFT	8C83S111AKILFT
8543AG-09LF	859S0212BGILFT	8735AKI-01LFT-INT	8CA3052APGGI
8543AG-09LFT	859S0412BGILF	8735BKI-01LF	8CA3052APGGI8
8543BGI-09LF	859S0412BGILFT	8735BKI-01LFT	8CA3054AGI-01LF

8CA3054AGI-01LFT	8S89834AKILFT	8T49N004A-000NLGI	8T49N004A-055NLGI8
8CM0154PGGI	8S89871ANLGI	8T49N004A-000NLGI8	8T49N004A-056NLGI
8EN31AKLF	8S89871ANLGI8	8T49N004A-002NLGI	8T49N004A-056NLGI8
8EN31AKLFT	8S89872ANLGI	8T49N004A-002NLGI8	8T49N004A-057NLGI
8INT31H800ANLGI	8S89872ANLGI8	8T49N004A-006NLGI	8T49N004A-057NLGI8
8INT31H800ANLGI8	8S89873ANLGI	8T49N004A-006NLGI8	8T49N004A-058NLGI
8L3010ANLGI	8S89873ANLGI8	8T49N004A-007NLGI	8T49N004A-058NLGI8
8L3010ANLGI8	8S89874BKILF	8T49N004A-007NLGI8	8T49N004A-059NLGI
8L30110NLGI	8S89874BKILF/W	8T49N004A-008NLGI	8T49N004A-059NLGI8
8L30110NLGI8	8S89874BKILFT	8T49N004A-008NLGI8	8T49N004A-060NLGI
8L30210NLGI	8S89875AKILF	8T49N004A-011NLGI	8T49N004A-060NLGI8
8L30210NLGI8	8S89875AKILFT	8T49N004A-011NLGI8	8T49N004A-061NLGI
8P3006PGGI	8S89876BKILF	8T49N004A-013NLGI	8T49N004A-061NLGI8
8P3006PGGI8	8S89876BKILFT	8T49N004A-013NLGI8	8T49N004A-062NLGI
8P34S1102NLGI	8SLVD1102NLGI	8T49N004A-030NLGI	8T49N004A-062NLGI8
8P34S1102NLGI8	8SLVD1102NLGI8	8T49N004A-030NLGI8	8T49N004A-063NLGI
8P34S1204NLGI	8SLVD1204-33NLGI	8T49N004A-033NLGI	8T49N004A-063NLGI8
8P34S1204NLGI/W	8SLVD1204-33NLGI8	8T49N004A-033NLGI8	8T49N004A-064NLGI
8P34S1204NLGI8	8SLVD1204NLGI	8T49N004A-034NLGI	8T49N004A-064NLGI8
8R45252AKILF	8SLVD1204NLGI/W	8T49N004A-034NLGI8	8T49N004A-065NLGI
8R45252AKILFT	8SLVD1204NLGI8	8T49N004A-035NLGI	8T49N004A-065NLGI8
8R89S212BGILF	8SLVD2102NLGI	8T49N004A-035NLGI8	8T49N004A-066NLGI
8R89S212BGILFT	8SLVD2102NLGI/W	8T49N004A-037NLGI	8T49N004A-066NLGI8
8S54011ANLGI	8SLVD2102NLGI8	8T49N004A-037NLGI8	8T49N004A-067NLGI
8S54011ANLGI8	8SLVP1102ANLGI	8T49N004A-039NLGI	8T49N004A-067NLGI8
8S58021AKILF	8SLVP1102ANLGI/W	8T49N004A-039NLGI8	8T49N004A-068NLGI
8S58021AKILF-09	8SLVP1102ANLGI8	8T49N004A-044NLGI	8T49N004A-068NLGI8
8S58021AKILFT	8SLVP1104ANLGI	8T49N004A-044NLGI8	8T49N004A-070NLGI
8S58021AKILFT-09	8SLVP1104ANLGI8	8T49N004A-045NLGI	8T49N004A-070NLGI8
8S58035AKILF	8SLVP1204ANLGI	8T49N004A-045NLGI8	8T49N004A-071NLGI
8S58035AKILFT	8SLVP1204ANLGI/W	8T49N004A-046NLGI	8T49N004A-071NLGI8
8S73034AGILF	8SLVP1204ANLGI8	8T49N004A-046NLGI8	8T49N004A-072NLGI
8S73034AGILFT	8SLVP2102ANLGI	8T49N004A-047NLGI	8T49N004A-072NLGI8
8S89200BKILF	8SLVP2102ANLGI/W	8T49N004A-047NLGI8	8T49N004A-073NLGI
8S89200BKILF/W	8SLVP2102ANLGI8	8T49N004A-048NLGI	8T49N004A-073NLGI8
8S89200BKILFT	8SLVR1102NLGI	8T49N004A-048NLGI8	8T49N004A-074NLGI
8S89202BKILF	8SLVR1102NLGI8	8T49N004A-050NLGI	8T49N004A-074NLGI8
8S89202BKILF/W	8SLVR1204NLGI	8T49N004A-050NLGI8	8T49N004A-999NLGI
8S89202BKILFT	8SLVR1204NLGI8	8T49N004A-051NLGI	8T49N004A-999NLGI8
8S89831AKILF	8T30006PGGI	8T49N004A-051NLGI8	8T49N004ANLGI
8S89831AKILFT	8T30006PGGI8	8T49N004A-052NLGI	8T49N004ANLGI8
8S89832AKILF	8T33FS314-09PGGI	8T49N004A-052NLGI8	8T49N282B-002NLGI
8S89832AKILFT	8T33FS314-09PGGI8	8T49N004A-053NLGI	8T49N282B-002NLGI8
8S89833AKILF	8T33FS314PGGI	8T49N004A-053NLGI8	8T49N282B-004NLGI
8S89833AKILF/W	8T33FS314PGGI8	8T49N004A-054NLGI	8T49N282B-004NLGI8
8S89833AKILFT	8T33FS6111NLGI	8T49N004A-054NLGI8	8T49N282B-005NLGI
8S89834AKILF	8T33FS6111NLGI8	8T49N004A-055NLGI	8T49N282B-005NLGI8

8T49N282B-013NLGI	8T53S111NLGI	8V34S208NLGI8	91309AGILFT
8T49N282B-013NLGI8	8T53S111NLGI8	8V41N004-426NLGI	91309AGLF
8T49N282B-014NLGI	8T73S1802NLGI	8V41N004-426NLGI8	91309AGLFT
8T49N282B-014NLGI8	8T73S1802NLGI/W	8V41N004NLGI	91718CGLF
8T49N282B-015NLGI	8T73S1802NLGI8	8V41N004NLGI8	91718CGLFT
8T49N282B-015NLGI8	8T73S208-01NLGI	8V41N010NLGI	9214DGLF
8T49N282B-016NLGI	8T73S208-01NLGI8	8V41N010NLGI8	9214DGLFT
8T49N282B-016NLGI8	8T73S208A-01NLGI	8V41N012NLGI	9248AG-92LFT
8T49N282B-017NLGI	8T73S208A-01NLGI8	8V41N012NLGI8	9248CG-172LFT
8T49N282B-017NLGI8	8T73S208BNLGI	8V41N510NLGI	9263AGLF
8T49N282B-998NLGI	8T73S208BNLGI8	8V41N510NLGI8	9263AGLFT
8T49N282B-998NLGI8	8T73S239ANLGI	8V41S104NLGI	932S208DGLF
8T49N282B-999NLGI	8T73S239ANLGI8	8V41S104NLGI8	932S208DGLFT
8T49N282B-999NLGI8	8T74S208-01NLGI	8V43042PGG	932S208DGLN
8T49N282BNLGI	8T74S208-01NLGI8	8V43042PGG8	932S208DGLNT
8T49N282BNLGI8	8T74S208A-01NLGI	8V433625-01PGG	932S401EGLF
8T49N286-001NLGI	8T74S208A-01NLGI8	8V433625-01PGG8	932S401EGLF-INT
8T49N286-001NLGI8	8T74S208NLGI	8V43N104NLGI	932S401EGLFT
8T49N286-002NLGI	8T74S208NLGI8	8V43N104NLGI8	932S401EGLFT-INT
8T49N286-002NLGI8	8T79S818A-08NLGI	8V44N003-497NLGI	932S421BGLF
8T49N286-003NLGI	8T79S818A-08NLGI8	8V44N003-497NLGI8	932S421BGLF-INT
8T49N286-003NLGI8	8T79S828-08NLGI	8V44N003NLGI	932S421BGLF-SUN
8T49N286-004NLGI	8T79S828-08NLGI8	8V44N003NLGI8	932S421BGLFT
8T49N286-004NLGI8	8T79S838-08NLGI	8V44N004NLGI	932S421BGLFT-INT
8T49N286-005NLGI	8T79S838-08NLGI8	8V44N004NLGI8	932S421BGLFT-SUN
8T49N286-005NLGI8	8V19N407-24NLGI	8V79S679NLGI	932S421CGLF
8T49N286-006NLGI	8V19N407-24NLGI8	8V79S679NLGI8	932S421CGLF-SUN
8T49N286-006NLGI8	8V19N407Z-19NLGI	8V89307BNLG	932S421CGLFT
8T49N286-007NLGI	8V19N407Z-19NLGI8	8V89307BNLG8	932S421CGLFT-SUN
8T49N286-007NLGI8	8V19N407Z-24NLGI	8V89308ANLGI	932S422CGLF
8T49N286-008NLGI	8V19N407Z-24NLGI8	8V89308ANLGI8	932S422CGLFT
8T49N286-008NLGI8	8V19N408NLGI	8V89309NLG	932S431AGLF
8T49N286-009NLGI	8V19N408NLGI8	8V89309NLG8	932S431AGLFT
8T49N286-009NLGI8	8V19N408ZNLGI	8V89313NLG	932S509HKLf
8T49N286-011NLGI	8V19N408ZNLGI8	8V89313NLG8	932S509HKLFT
8T49N286-011NLGI8	8V19N4612-02NLGI	8V89704ANLGI	932S805CGLF
8T49N286-012NLGI	8V19N4612-02NLGI8	8V89704ANLGI8	932S805CGLFT
8T49N286-012NLGI8	8V19N4612A-02NLGI	8V97051NLGI	932S820CKLF
8T49N286-997NLGI	8V19N4612A-02NLGI#	8V97051NLGI/W	932S820CKLFT
8T49N286-997NLGI8	8V19N4612A-02NLGI8	8V97051NLGI8	932S890CKLF
8T49N286-998NLGI	8V19N486-02NLGI	9112AG-16LF	932S890CKLFT
8T49N286-998NLGI#	8V19N486-02NLGI8	9112AG-16LFT	932SQ420BGLF-SUN
8T49N286-998NLGI8	8V33004-001PGGI	9112AG-27LF	932SQ420BGLFT-SUN
8T49N286-999NLGI	8V33004-001PGGI8	9112AG-27LFT	932SQ420DGLF
8T49N286-999NLGI8	8V33004-031PGGI	91305AGILF	932SQ420DGLF-INT
8T49N286NLGI	8V33004-031PGGI8	91305AGILFT	932SQ420DGLF-SUN
8T49N286NLGI8	8V34S208NLGI	91309AGILF	932SQ420DGLFT

932SQ420DGLFT-INT	954310BGLFT	9DB206CLLFT	9DB803DGLF
932SQ420DGLFT-SUN	954310CGLF	9DB233AGILF	9DB803DGLFT
932SQ423AGLF	954310CGLFT	9DB233AGILF-INT	9DB823BGLF
932SQ423AGLFT	954550CGLF	9DB233AGILFT	9DB823BGLFT
932SQ426AGLF	954550CGLFT	9DB233AGILFT-INT	9DB833AGILF
932SQ426AGLFT	960023CGLF	9DB233AGLF	9DB833AGILFT
932SQL420BGILF	960023CGLFT	9DB233AGLF-INT	9DB833AGLF
932SQL420BGILFT	96Z61027BKLF	9DB233AGLFT	9DB833AGLF-INT
932SQL420BGLF	96Z61027BKLFT	9DB233AGLFT-INT	9DB833AGLF-MOT
932SQL420BGLFT	9DB102BGILF	9DB306BLLF	9DB833AGLFT
932SQL450BGLF	9DB102BGILFT	9DB306BLLFT	9DB833AGLFT-INT
932SQL450BGLFT	9DB102BGLF	9DB401BGLF	9DB833AGLFT-MOT
950201AGLF	9DB102BGLF-INT	9DB401BGLFT	9DB834AGILF
950201AGLFT	9DB102BGLFT	9DB401CGLF	9DB834AGILFT
950952BGLF	9DB102BGLFT-INT	9DB401CGLFT	9DB834AGLF
950952BGLFT	9DB104BGLF	9DB401CGLFT-INO	9DB834AGLFT
951462AGLF	9DB104BGLFT	9DB403DGILF	9DBL411AGLF
951462AGLF-DT0	9DB106BGILF	9DB403DGILFT	9DBL411AGLFT
951462AGLFT	9DB106BGILFT	9DB403DGLF	9DBL411BGILF
951462AGLFT-DT0	9DB106BGLF	9DB403DGLFT	9DBL411BGILFT
952601EGLF	9DB106BGLFT	9DB423BGLF	9DBL411BGLF
952601EGLFT	9DB108BGLF	9DB423BGLFT	9DBL411BGLF-INO
952906AGLF	9DB108BGLF-INT	9DB433AGILF	9DBL411BGLFT
952906AGLFT	9DB108BGLFT	9DB433AGILFT	9DBL411BGLFT-INO
952906BGLF	9DB108BGLFT-INT	9DB433AGLF	9DBU0431AKILF
952906BGLFT	9DB1200BGLF	9DB433AGLF-INT	9DBU0431AKILFT
952926CGLF	9DB1200BGLF-SUN	9DB433AGLFT	9DBU0431AKLF
952926CGLFT	9DB1200BGLFT	9DB433AGLFT-INT	9DBU0431AKLFT
954101DGLF	9DB1200BGLFT-SUN	9DB434AGILF	9DBU0441AKILF
954101DGLFT	9DB1200CGLF	9DB434AGILFT	9DBU0441AKILFT
954141CGLF	9DB1200CGLF-INT	9DB434AGLF	9DBU0441AKLF
954141CGLFT	9DB1200CGLF-SUN	9DB434AGLFT	9DBU0441AKLFT
954201BGLF	9DB1200CGLFT	9DB633AGILF	9DBU0531AKILF
954201BGLFT	9DB1200CGLFT-INT	9DB633AGILFT	9DBU0531AKILFT
954204CGLF	9DB1200CGLFT-SUN	9DB633AGLF	9DBU0531AKLF
954204CGLFT	9DB1233AGLF	9DB633AGLF-INT	9DBU0531AKLFT
954204CGLN	9DB1233AGLFT	9DB633AGLFT	9DBU0541AKILF
954204CGLNT	9DB1904BKLF	9DB633AGLFT-INT	9DBU0541AKILFT
954206AGLF	9DB1904BKLFT	9DB801BGLF	9DBU0541AKLF
954206AGLFT	9DB1933AKLF	9DB801BGLFT	9DBU0541AKLFT
954206BGLF	9DB1933AKLFT	9DB801CGLF	9DBV0431AKILF
954206BGLFT	9DB202CGLF	9DB801CGLF-INT	9DBV0431AKILFT
954226AGLF	9DB202CGLFT	9DB801CGLFT	9DBV0431AKLF
954226AGLFT	9DB202CK-01LF	9DB801CGLFT-INO	9DBV0431AKLFT
954305DKLFT	9DB202CK-01LFT	9DB801CGLFT-INT	9DBV0441AKILF
954305DKLFT-TRQ1	9DB206CLLF	9DB803DGILF	9DBV0441AKILFT
954310BGLF	9DB206CLLF5	9DB803DGILFT	9DBV0441AKLF

9DBV0441AKLFT	9FG108EGILF	9FGL1214AKLF	9LPRS140CKLFT
9DBV0531AKILF	9FG108EGILFT	9FGL1214AKLFT	9LPRS142AGLF
9DBV0531AKILFT	9FG108EGLF	9FGL1216AGLF	9LPRS142AGLFT
9DBV0531AKLF	9FG108EGLFT	9FGL1216AGLFT	9LPRS355BGLF
9DBV0531AKLFT	9FG1200AG-5LF	9FGL1218AKLF	9LPRS355BGLFT
9DBV0541AKILF	9FG1200AG-5LFT	9FGL1218AKLFT	9LPRS359AGLF
9DBV0541AKILFT	9FG1200AK-7LF	9FGL1220AKLF	9LPRS359AGLFT
9DBV0541AKLF	9FG1200AK-7LFT	9FGL1220AKLFT	9LPRS365BGLF
9DBV0541AKLFT	9FG1200DG-1LF	9FGL1222AKLF	9LPRS365BGLFT
9DFV0531AKLF	9FG1200DG-1LFT	9FGL1222AKLFT	9LPRS427CGLF
9DFV0531AKLFT	9FG1201CGLF	9FGL699AKLF	9LPRS427CGLFT
9DMU0131AKILF	9FG1201CGLFT	9FGL699AKLFT	9LPRS431AGLF
9DMU0131AKILFT	9FG1201CGLFT-INO	9FGU0431AKILF	9LPRS431AGLFT
9DMU0141AKILF	9FG1201HGLF	9FGU0431AKILFT	9LPRS432AGLF
9DMU0141AKILFT	9FG1201HGLF-INT	9FGU0431AKLF	9LPRS432AGLFT
9DMV0131AKILF	9FG1201HGLFT	9FGU0431AKLFT	9LPRS436CGILF
9DMV0131AKILFT	9FG1201HGLFT-INT	9FGU0441AKILF	9LPRS436CGILFT
9DMV0141AKILF	9FG1900BK-1LF	9FGU0441AKILFT	9LPRS436CGLF
9DMV0141AKILFT	9FG1900BK-1LFT	9FGU0441AKLF	9LPRS436CGLF-INT
9EPRS475BGLF	9FG1901HKLFT	9FGU0441AKLFT	9LPRS436CGLFT
9EPRS475BGLFT	9FG1901HKLFT	9FGV0431AKILF	9LPRS436CGLFT-INT
9EPRS488CKLF	9FG1902AKLF	9FGV0431AKILFT	9LPRS483BGLF
9EPRS488CKLFT	9FG1902AKLFT	9FGV0431AKLF	9LPRS483BGLFT
9EPRS525AGILF	9FG1903AK-1LF	9FGV0431AKLFT	9LPRS485DGLF
9EPRS525AGILFT	9FG1903AK-1LFT	9FGV0441AKILF	9LPRS485DGLFT
9EPRS525AGLF	9FG1904BK-1LF	9FGV0441AKILFT	9LPRS501PGLF
9EPRS525AGLFT	9FG1904BK-1LFT	9FGV0441AKLF	9LPRS501PGLFT
9ERS3165BGILF	9FG430AGILF	9FGV0441AKLFT	9LPRS501SGLF
9ERS3165BGILFT	9FG430AGILFT	9LP505-1HGLF	9LPRS501SGLFT
9ERS3165BGLF	9FG430AGLF	9LP505-1HGLF-INO	9LPRS502SGLF
9ERS3165BGLFT	9FG430AGLFT	9LP505-1HGLFT	9LPRS502SGLFT
9EX21801AKILF	9FG432AGLF	9LP505-1HGLFT-INO	9LPRS511EG-SMOLF
9EX21801AKILFT	9FG432AGLFT	9LP505-2HGLF	9LPRS511EG-SMOLF
9EX21801AKLF	9FG432AKLF	9LP505-2HGLFT	9LPRS511EGLF
9EX21801AKLFT	9FG432AKLFT	9LP525BG-2LF	9LPRS511EGLFT
9EX21831AKLF	9FG830AGILF	9LP525BG-2LFT	9LPRS511JGLF
9EX21831AKLFT	9FG830AGILFT	9LPR363EGLF	9LPRS511JGLFT
9FG1001BGLF	9FG830AGLF	9LPR363EGLFT	9LPRS525AGILF
9FG1001BGLFT	9FG830AGLFT	9LPR501HGLF	9LPRS525AGILFT
9FG104CGLF-PAC	9FG832AGLF	9LPR501HGLFT	9LPRS525AGLF
9FG104CGLFT-PAC	9FG832AGLFT	9LPR501SGLF	9LPRS525AGLF-INT
9FG104EGILF	9FGL0441AKILF	9LPR501SGLFT	9LPRS525AGLFT
9FG104EGILFT	9FGL0441AKILFT	9LPR502HGLF	9LPRS525AGLFT-INT
9FG104EGLF	9FGL0451AKILF	9LPR502HGLFT	9LPRS916JGLF
9FG104EGLF-PAC	9FGL0451AKILFT	9LPR515CGLF	9LPRS916JGLFT
9FG104EGLFT	9FGL04P1A000KILF	9LPR515CGLFT	9LPRS926EGLF
9FG104EGLFT-PAC	9FGL04P1A000KILFT	9LPRS140CKLFT	9LPRS926EGLFT

9LRS3165BGILF	9ZML1231BKLF-IBO	MK1727GI-05LFT	QS3VH251PAG
9LRS3165BGILFT	9ZML1231BKLF-IBO	MK2069-01GILF	QS3VH251PAG8
9LRS3165BGLF	9ZML1232BKLF	MK2069-01GILFTR	QS3VH253PAG
9LRS3165BGLFT	9ZML1232BKLF	MK2069-04GILF	QS3VH253PAG8
9LRS3187BKILF	9ZX21901BKLF	MK2069-04GILFTR	QS3VH257PAG
9LRS3187BKILF-INT	9ZX21901BKLF-INT	MK2308G-1HILF	QS3VH257PAG8
9LRS3187BKILFT	9ZX21901BKLF-SUN	MK2308G-1HILFTR	QS3VH384PAG
9LRS3187BKILFT-INT	9ZX21901BKLF	MK2308G-1HLF	QS3VH384PAG8
9LRS3187BKLF	9ZX21901BKLF-INT	MK2308G-1HLFTR	V385G-2LF
9LRS3187BKLF	9ZX21901BKLF-INT	MK2745-33GLF	V385G-2LFT
9LRS3187CKLF	9ZX21901CKLF	MK2745-33GLFTR	V386G-2LF
9LRS3187CKLF	9ZX21901CKLF-INT	MPC962305EJ-1H	V386G-2LFT
9LRS3197AKLF	9ZX21901CKLF	MPC962305EJ-1HR2	
9LRS3197AKLF	9ZX21901CKLF-INT	MPC962308EJ-1H	
9LRS4103BKLF	9ZX21902AKLF	MPC962308EJ-1HR2	
9LRS4103BKLF	9ZX21902AKLF	MPC962309EJ-1H	
9LRS4105BKLF	9ZX21903AKLF	MPC962309EJ-1HR2	
9LRS4105BKLF	9ZX21903AKLF	QS32245PAG	
9LRS4157BKLF	9ZXL1930BKLF	QS32245PAG8	
9LRS4157BKLF	9ZXL1930BKLF	QS3244PAG	
9LRS4180AKLF	9ZXL1932AKLF	QS3244PAG8	
9LRS4180AKLF	9ZXL1932AKLF	QS3384PAG	
9LRS4180BKLF	9ZXL1950BKLF	QS3384PAG8	
9LRS4180BKLF	9ZXL1950BKLF	QS3861PAG	
9LRS4206AKLF	CLK503J45KLF	QS3861PAG8	
9LRS4903BKLF	CLK503J45KLF-TRQ1	QS3L384PAG	
9LRS4903BKLF	CV183-2TPAG	QS3L384PAG8	
9LRS954A4GLF	CV183-2TPAG8	QS3VH16210PAG	
9LRS954A4GLFT	MK1493-03BGILF	QS3VH16210PAG8	
9LVRS395CKLF	MK1493-03BGILFTR	QS3VH16211PAG	
9LVRS395CKLF	MK1493-03BGLF	QS3VH16211PAG8	
9P935AGLF	MK1493-03BGLFTR	QS3VH16212PAG	
9P935AGLF	MK1493-05GILF	QS3VH16212PAG8	
9P936AGLF	MK1493-05GILFTR	QS3VH16233PAG	
9P936AGLF	MK1493-05GLF	QS3VH16233PAG8	
9UM700CGLF	MK1493-05GLFTR	QS3VH16244PAG	
9UM700CGLFT	MK1575-01GILF	QS3VH16244PAG8	
9UM701AKLF	MK1575-01GILFTR	QS3VH16245PAG	
9UM701AKLF	MK1575-01GLF	QS3VH16245PAG8	
9UM709BGILF	MK1575-01GLFTR	QS3VH16861PAG	
9UM709BGILFT	MK1725GILF	QS3VH16861PAG8	
9UM709BGLF	MK1725GILFTR	QS3VH2245PAG	
9UM709BGLFT	MK1727-01DGILF	QS3VH2245PAG8	
9V41001AGLF	MK1727-01DGILFTR	QS3VH244PAG	
9V41001AGLF	MK1727GI-02LF	QS3VH244PAG8	
9VRS4883BKLF	MK1727GI-02LFT	QS3VH245PAG	
9VRS4883BKLF	MK1727GI-05LF	QS3VH245PAG8	