

Date Created : 2007/11/16  
Date Issued On : 2007/12/12  
PCN# : Q4074605

### FORECAST CHANGE NOTIFICATION

This is to inform you that a design and/or process change will be made to the following product(s). This notification is for your information and concurrence. This is a preliminary notification. A Final PCN will be issued when qualification is complete and data is available.

If you require data or samples to qualify this change, please contact **Fairchild Semiconductor within 30 days of receipt of this notification.**

If you have any questions concerning this change, please contact:

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Implementation of change:

Expected 1st Device Shipment Date: 2008/07/06

Earliest Year/Work Week of Changed Product: 0828

Change Type Description: Mold Compound

Description of Change (From): SOIC-08 package assemble in FSC approved manufacturing locations - Fairchild Malaysia, Amkor, Carsem, Utac Thai Limited (UTL), Unisem, GEM and PSTS using non-green mold compound as shown in table 1.

Description of Change (To): SOIC-08 package assemble in FSC approved manufacturing locations - Fairchild Malaysia, Amkor, Carsem, Utac Thai Limited (UTL), Unisem, GEM and PSTS using green mold compound as shown in table 2.

Reason for Change : Green initiative by Fairchild Semiconductor is dedicated to being a good corporate citizen. All Fairchild Semiconductor products are 2nd level interconnect lead-free and RoHS compliance. The reference material changes have been made to provide a 'full green' (Halogen-free Flame Retardant) package. For additional details on the corporate wide green initiative, please visit our Web site at: <http://www.fairchildsemi.com/company/green/index.html> Manufacturing will occur at the same assembly facilities producing the current non-green products. Package outline drawings of the affected products remain unchanged. Green products will be fully compliant to all published data sheet specifications and will be interchangeable with current non-green products. Quality and reliability will remain at the highest standards already demonstrated with Fairchild's existing products.

Qual/REL Plan Numbers : Q20070461

Qualification :

To qualify Henkel GR828FC, KL-G730; Cheil SG8300NF and Sumitomo EME-G600, EME-G600C, EME-G605-L green mold compound as an alternative mold compound in SOIC-08 leads package assemble at FSC approved manufacturing locations listed in

Table 2.  
Change From

Assembly Site	Amkor	Carsem	UTL	Unisem
Lead-Frame	SSC/S-SN 8-NMLF-DBC/ SSC/S-SN 8-HDLF-4FUS-DBC	CDA194	Olin194; A194FH	A194
Die-Attach	Epoxy, SR-4	Epoxy, SR-4	Epoxy, SR-4	Epoxy, SR-4
Wire	Gold	Gold	Gold	Gold
Mold Compound	Sumitomo EME-6300H	Sumitomo EME-6600RA	Sumitomo EME-6600CS	Sumitomo EME-6300H; EME-6730B
Lead-Finish	Matte Tin	Matte Tin	Matte Tin	Matte Tin

Assembly Site	GEM	PSTS	Fairchild Malaysia
Lead-Frame	A-194	Olin 194	Olin 194
Die-Attach	Epoxy, SR-4	Epoxy, 8351C	Epoxy, SR-4
Wire	Gold; Copper	Gold	Gold; Copper
Mold Compound	Sumitomo EME-6600HR	KCC KTMC-2036SA	Cookson AMC-2P
Lead-Finish	Matte Tin	Matte Tin	Matte Tin

Change To

**Table 2**

Assembly Site	Amkor	Carsem	UTL	Unisem
Lead-Frame	SSC/S-SN 8-NMLF-DBC/ SSC/S-SN 8-HDLF-4FUS-DBC	CDA194	Olin194; A194FH	A194
Die-Attach	Epoxy, SR-4	Epoxy, SR-4	Epoxy, SR-4	Epoxy, SR-4
Wire	Gold	Gold	Gold	Gold
Mold Compound	Sumitomo EME-G600	Sumitomo EME-G600C	Sumitomo EME-G605-L	Sumitomo EME-G600
Lead-Finish	Matte Tin	Matte Tin	Matte Tin	Matte Tin

Assembly Site	GEM	PSTS	Fairchild Malaysia
Lead-Frame	A-194	Olin194	Olin 194
Die-Attach	Epoxy, QMI 529HT	Epoxy, 8351C	Epoxy, SR-4
Wire	Gold; Copper	Gold	Gold; Copper
Mold Compound	Henkel KL-G730	Cheil SG8300NF	Henkel GR828FC
Lead-Finish	Matte Tin	Matte Tin	Matte Tin

Qualification Stress Test and Sample Size Detail

Device #1	FAN5009M
Package:	
#Leads:	-1

Precondition Description:

Stress	P/C	Standard	Conditions	Read-points	Sample
					A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

Stress	P/C	Standard	Conditions	Readpoints			Samples
				TP1	TP2	TP3	
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			45
HTSL	X	JESD22-A103	150C	168	500	1000	77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Device #2	FAN5109M
Package:	-1
#Leads:	-1

Precondition Description:

				Read-points	Sample
Stress	P/C	Standard	Conditions		A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

				Readpoints			Samples
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			45
HTSL	X	JESD22-A103	150C	168	500	1000	77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Device #3	FDFS6N754
Package:	
#Leads:	

Precondition Description:

				Read-points	Sample
Stress	P/C	Standard	Conditions		A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

				Readpoints			Samples
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			77
HTGB		JESD22-A108	150C, 0V	168	500	1000	77
HTRB		JESD22-A108	150C, 0V	168	500	1000	77
HTSL	X	JESD22-A103	150C	168	500	1000	77
PRCL		MIL-STD-750-1036	Delta 100CC, 2 Min cycle	5000	10000		77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Device #4	FDS4465
Package:	
#Leads:	

Precondition Description:

				Read-points	Sample
Stress	P/C	Standard	Conditions		A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

				Readpoints			Samples
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			77
HTGB		JESD22-A108	150C, 0V	168	500	1000	77
HTRB		JESD22-A108	150C, 0V	168	500	1000	77
PRCL		MIL-STD-750-1036	Delta 100CC, 2 Min cycle	5000	10000		77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Device #5	FDS6299S
Package:	
#Leads:	-1

Precondition Description:

				Read-points	Sample	
Stress	P/C	Standard	Conditions		A	B
PCNL1A		JESD22-A113			0	

Environment Stress Detail:

				Readpoints			Samples	
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A	B
H3TRB	X	JESD22-A101B	85%RH, 85C, 0V	168	500	1000	77	
HTGB		JESD22-A108	150C, 0V	168	500	1000	77	
HTRB		JESD22-A108	150C, 0V	168	500	1000	77	
PRCL		MIL-STD-750-1036	Delta 100CC, 2 Min cycle	5000	10000		77	
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77	

Device #6	FDS8870
Package:	
#Leads:	-1

Precondition Description:

				Read-points	Sample	
Stress	P/C	Standard	Conditions		A	B
PCNL1A		JESD22-A113			0	0

Environment Stress Detail:

				Readpoints			Samples	
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A	B
H3TRB	X	JESD22-A101B	85%RH, 85C, 0V	168	500	1000	77	77
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			77	77
HTGB		JESD22-A108	150C, 0V	168	500	1000	77	77
HTRB		JESD22-A108	150C, 0V	168	500	1000	77	77
HTSL	X	JESD22-A103	150C	168	500	1000	77	77
PRCL		MIL-STD-750-1036	Delta 100CC, 2 Min cycle	5000	10000		77	77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77	77

Device #7	FDS8978
Package:	-1
#Leads:	-1

Precondition Description:

				Read-points	Sample	
Stress	P/C	Standard	Conditions		A	B
PCNL1A		JESD22-A113			0	0

Environment Stress Detail:

				Readpoints			Samples	
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A	B
H3TRB	X	JESD22-A101B	85%RH, 85C, 0V	168	500	1000	77	77
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			77	77
HTGB		JESD22-A108	150C, 0V	168	500	1000	77	77
HTRB		JESD22-A108	150C, 0V	168	500	1000	77	77
HTSL	X	JESD22-A103	150C	168	500	1000	77	77

PRCL		MIL-STD-750-1036	Delta 100CC, 2 Min cycle	5000	10000		77	77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77	77

Device #8	FMS6406CS
Package:	-1
#Leads:	-1

Precondition Description:

				Read-points	Sample		
Stress	P/C	Standard	Conditions		A	B	C
PCNL1A		JESD22-A113			0	0	0

Environment Stress Detail:

				Readpoints			Samples		
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A	B	C
GATE+		AEC-Q100-006	155C, 400V	1			3	3	3
GATE-		AEC-Q100-006	155C, -400V	1			3	3	3
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			45	45	45
HTSL	X	JESD22-A103	150C	168	500	1000	77	77	77
SOPL1	X	JESD22-A108	150C, 0V	168	500	1000	77	77	77
TMCL1	X	JESD22-A104	-65C, 150C	500	1000		77	77	77

Device #9	KA431D
Package:	
#Leads:	-1

Precondition Description:

				Read-points	Sample		
Stress	P/C	Standard	Conditions		A	B	C
PCNL1A		JESD22-A113			0	0	0

Environment Stress Detail:

				Readpoints			Samples		
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A	B	C
HTOL			70C	168	500	1000	45	45	45
HTSL	X	JESD22-A103	150C	168	500	1000	77	77	77
THBT	X	JESD22-A101	85%RH, 85C, 0V	168	500	1000	77	77	77
TMCL1	X	JESD22-A104	-65C, 150C	500	1000		77	77	77

Device #10	LMV358AM8X
Package:	-1
#Leads:	-1

Precondition Description:

				Read-points	Sample	
Stress	P/C	Standard	Conditions		A	B
PCNL1A		JESD22-A113			0	0

Environment Stress Detail:

				Readpoints			Samples	
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A	B
GATE+		AEC-Q100-006	155C, 400V	1			3	3
GATE-		AEC-Q100-006	155C, -400V	1			3	3

HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			45	45
HTSL	X	JESD22-A103	150C	168	500	1000	77	77
SOPL1	X	JESD22-A108	150C, 0V	168	1000		77	77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77	77

Device #11	NDS9407
Package:	-1
#Leads:	-1

Precondition Description:

				Read-points	Sample
Stress	P/C	Standard	Conditions		A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

				Readpoints			Samples
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			77
HTGB		JESD22-A108	150C, 0V	168	500	1000	77
HTRB		JESD22-A108	150C, 0V	168	500	1000	77
PRCL		MIL-STD-750-1036	Delta 100CC, 2 Min cycle	5000	10000		77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Device #12	RA9117
Package:	
#Leads:	-1

Precondition Description:

				Read-points	Sample
Stress	P/C	Standard	Conditions		A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

				Readpoints			Samples
Stress	P/C	Standard	Conditions	TP1	TP2	TP3	A
GATE+		AEC-Q100-006	155C, 400V	1			3
GATE-		AEC-Q100-006	155C, -400V	1			3
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			45
HTSL	X	JESD22-A103	150C	168	500	1000	77
SOPL1	X	JESD22-A108	150C, 0V	168	1000		77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Device #13	RV4145AM
Package:	-1
#Leads:	-1

Precondition Description:

				Read-points	Sample
Stress	P/C	Standard	Conditions		A
PCNL1A		JESD22-A113			0

Environment Stress Detail:

Stress	P/C	Standard	Conditions	Readpoints			Samples
				TP1	TP2	TP3	
GATE+		AEC-Q100-006	155C, 400V	1			3
GATE-		AEC-Q100-006	155C, -400V	1			3
HAST2	X	JESD22-A110	85%RH, 110C, 0V	264			45
HTSL	X	JESD22-A103	150C	168	500	1000	77
SOPL1	X	JESD22-A108	150C, 0V	168	500	1000	77
TMCL1	X	JESD22-A104	-65C, 150C	100	500		77

Product Id Description :

Affected FSIDs :

100EL11M	100EL11MX	100EL16M
100EL16MX	100ELT22M	100ELT22MX
100LVEL11M	100LVEL11MX	100LVEL16M
100LVEL16MX	100LVEL16MX_NL	100LVELT22M
100LVELT22MX	5FS1_NB5F001	5FS1_NB5F009
5MS1_NB5M002	CGS3311M	CGS3311MX
CGS3312M	CGS3312MX	CGS3314M
CGS3314MX	CGS3318M	CGS3318MX
CGS3321M	CGS3321MX	CGS3322M
CGS3322MX	DAP02ALSZ	FAN1851AMX
FAN3224TMX	FAN3225CMX	FAN3226CMX
FAN3227TMX	FAN4803CS1X	FAN4803CS1X_NA3C219
FAN4803CS2X	FAN4803CS2X_NA3C228	FAN5000AMX
FAN5009M	FAN5009MX	FAN5009MX_F108
FAN5009MX_NM2C206	FAN5109BMX	FAN5109MX
FAN6520AIMX	FAN6520AM	FAN6520AMX
FAN6520BIM	FAN6520BIMX	FAN6520BM
FAN6520BMX	FAN7527BM	FAN7527BMX
FAN7527BMX_NL	FAN7528BM	FAN7528BMX
FAN7528M	FAN7528MX	FAN7554D
FAN7554DTF	FAN7554DTF_NL	FAN7602BM
FAN7602BMX	FAN7602M	FAN7602MX
FAN8412MX	FAN8413MX	FAN8413MX_NL
FDFS2P102	FDFS2P102A	FDFS2P102A_NBGS001A
FDFS2P102A_NL	FDFS2P103	FDFS2P103A
FDFS2P106A	FDFS2P106A_NL	FDFS2P753AZ
FDFS2P753Z	FDFS6N303	FDFS6N303_NL
FDFS6N548	FDFS6N754	FDS2572
FDS2582	FDS2670	FDS2670_NL
FDS2672	FDS2734	FDS3512
FDS3572	FDS3580	FDS3590
FDS3590_F095	FDS3601	FDS3612
FDS3670	FDS3672	FDS3672_NL
FDS3680	FDS3682	FDS3692
FDS3692_NL	FDS3812	FDS3890
FDS3890_NL	FDS3912	FDS3992
FDS4141	FDS4410	FDS4410A



FDS4410_NL	FDS4435	FDS4435A
FDS4435A_F095	FDS4435A_NBAI003A	FDS4435A_NL
FDS4435BZ	FDS4435BZ_NL	FDS4435_F095
FDS4435_NBCM004A	FDS4435_NL	FDS4465
FDS4465_F095	FDS4465_NF042	FDS4465_NL
FDS4470	FDS4480	FDS4480_NL
FDS4488	FDS4488_NB5U002A	FDS4501H
FDS4501H_NL	FDS4559	FDS4559_F095
FDS4559_NL	FDS4672A	FDS4672A_F095
FDS4672A_NL	FDS4675	FDS4685
FDS4685_NF074	FDS4885C	FDS4895C
FDS4897C	FDS4935	FDS4935A
FDS4935A_F073	FDS4935A_NBCP005A	FDS4935A_NL
FDS4935BZ	FDS4935BZ_SBME002	FDS4935_F073
FDS4935_NL	FDS4953	FDS4953_NL
FDS5670	FDS5672	FDS5680
FDS5680_NL	FDS5682	FDS5690
FDS5690_F095	FDS5690_NBBM009A	FDS5690_NL
FDS5692Z	FDS6294	FDS6294_NL
FDS6298	FDS6299S	FDS6375
FDS6375_NL	FDS6570A	FDS6570A_NL
FDS6572A	FDS6572A_NBBA009	FDS6574A
FDS6574A_NL	FDS6575	FDS6575_NF40
FDS6576	FDS6609A_NL	FDS6612A
FDS6612A_F073	FDS6612A_NB5E029A	FDS6612A_NF40
FDS6612A_NL	FDS6614A	FDS6614A_F073
FDS6614A_NF40	FDS6614A_NL	FDS6630A
FDS6630A_NL	FDS6670A	FDS6670AS
FDS6670AS_NL	FDS6670A_F095	FDS6670A_NF40
FDS6670A_NL	FDS6672A	FDS6672A_NL
FDS6673AZ_NB6C001	FDS6673AZ_NF074	FDS6673BZ
FDS6675	FDS6675A_NL	FDS6675BZ
FDS6675_NL	FDS6676AS	FDS6676AS_NL
FDS6679	FDS6679AZ	FDS6679Z
FDS6679Z_F073	FDS6679Z_F095	FDS6679Z_NL
FDS6679_NL	FDS6680	FDS6680A
FDS6680AS	FDS6680AS_NL	FDS6680A_F095
FDS6680A_NBBI005A	FDS6680A_NBBI007A	FDS6680A_NF073
FDS6680A_NL	FDS6680S	FDS6680S_NL
FDS6680_F095	FDS6681Z	FDS6682
FDS6682_NL	FDS6685_F073	FDS6685_NBCM003A
FDS6685_NF40	FDS6688	FDS6688S
FDS6688S_NL	FDS6688_F095	FDS6689S
FDS6690A	FDS6690AS	FDS6690AS_NBNU001
FDS6690AS_NL	FDS6690A_F095	FDS6690A_NB23008
FDS6690A_NBBM010A	FDS6690A_NBBM015A	FDS6690A_NBNP002A
FDS6690A_NBNP006	FDS6690A_NF073	FDS6690A_NL
FDS6692A	FDS6694	FDS6694_NF073
FDS6694_NL	FDS6699S	FDS6812A
FDS6812A_NL	FDS6875	FDS6875_NL

FDS6890A	FDS6890A_F095	FDS6890A_NL
FDS6892A	FDS6892AZ	FDS6892A_NF073
FDS6892A_NL	FDS6894A	FDS6894AZ
FDS6898A	FDS6898AZ	FDS6898AZ_NL
FDS6898A_F095	FDS6898A_NF40	FDS6898A_NL
FDS6900AS	FDS6900AS_NL	FDS6910
FDS6910_NL	FDS6911	FDS6912
FDS6912A	FDS6912A_NB5E021A	FDS6912A_NB5E028A
FDS6912A_NB5E031A	FDS6912A_NBNN006	FDS6912A_NF40
FDS6912A_NL	FDS6912_F073	FDS6912_NL
FDS6930A	FDS6930A_F065	FDS6930A_F073
FDS6930A_NL	FDS6930B	FDS6930B_SBNT001
FDS6961A	FDS6961A_F011	FDS6961A_NL
FDS6975	FDS6975_NF073	FDS6975_NL
FDS6982	FDS6982AS	FDS6982AS_NL
FDS6982S	FDS6982S_NL	FDS6982_F073
FDS6982_NL	FDS6984AS	FDS6984S
FDS6984S_NL	FDS6986AS	FDS6986AS_NBBD005
FDS6986AS_NL	FDS6986S_NBBD002A	FDS6990A
FDS6990AS	FDS6990AS_NL	FDS6990A_NB23071
FDS6990A_NBNP005A	FDS6990A_NL	FDS6994S
FDS6994S_NL	FDS8333C	FDS8433A
FDS8433A_F095	FDS8433A_NL	FDS8447
FDS8449	FDS8670	FDS8672S
FDS8690	FDS8812NZ	FDS8813NZ
FDS8813NZ_SBSO001	FDS8817NZ	FDS8817NZ_SBSP001
FDS8858CZ	FDS8870	FDS8870_F073
FDS8870_NBSC001	FDS8874	FDS8876
FDS8876_NL	FDS8878	FDS8878_NBSE002
FDS8878_NL	FDS8880	FDS8880_F073
FDS8880_NL	FDS8884	FDS8896
FDS8896_F073	FDS8896_NL	FDS8896_SBSW008
FDS8926A	FDS8928A	FDS8928A_NL
FDS8934A	FDS8947A	FDS8949
FDS8958A	FDS8958A_F095	FDS8958A_NF073
FDS8958A_NL	FDS8958_NF073	FDS8960C
FDS8962C	FDS8962C_NL	FDS8978
FDS8984	FDS9400A	FDS9412
FDS9412A	FDS9412_NL	FDS9431A
FDS9435A	FDS9435A_NBAD008	FDS9435A_NL
FDS9926A	FDS9926A_NL	FDS9933
FDS9933A	FDS9933A_NL	FDS9933_NL
FDS9934C	FDS9934C_NL	FDS9945
FDS9945_F073	FDS9945_NL	FDS9953A
FDS9958	FHP3130IM8X	FHP3230IM8X
FHP3232IM8X	FIN1017M	FIN1017MX
FIN1017MX_F40	FIN1018M	FIN1018MX
FIN1018MX_F40	FIN1027AM	FIN1027AMX
FIN1027AMX_F40	FIN1027M	FIN1027MX
FIN1027MX_F40	FIN1028M	FIN1028MX

FIN1028MX_F40	FIN1101M	FIN1101MX
FM75M8	FM75M8X	FMS6141CS
FMS6141CSX	FMS6143CS	FMS6143CSX
FMS6143CSX_NA3M248	FMS6143CSX_NS5C002	FMS6363CS
FMS6363CSX	FMS6400CS	FMS6400CS1
FMS6400CS1X	FMS6400CSX	FMS6406CS
FMS6406CSX	FMS6410BCS	FMS6410BCSX
FNK340	GTLP1B151M	GTLP1B151MX
GTLP2T152M	GTLP2T152MX	HUF75631SK8T
HUF75631SK8T_NB82083	HUF75631SK8T_NL	KA2807D
KA2807DTF	KA3882CDTF	KA3882ED
KA3883CDTF	KA3883CDTF_NL	KA78L05ADTF
KA78L08ADTF	KA78L12AD	KA78L12ADTF
LMV358AM8X	LTA504SGZ	LTA504SGZF
LTA504SJZ	MC78L05ACDX	NDS8410A
NDS8425	NDS8425_NL	NDS8434
NDS8434A_F073	NDS8435A	NDS8435A_NL
NDS8858H	NDS8934	NDS8936
NDS8947	NDS8958	NDS8961
NDS9400A	NDS9407	NDS9407_F095
NDS9407_NL	NDS9430	NDS9430A
NDS9430A_F073	NDS9430_F073	NDS9435A
NDS9435A_NL	NDS9925A	NDS9933A
NDS9936	NDS9945	NDS9947
NDS9948	NDS9952A	NDS9952A_NL
NDS9953A	NDS9953A_NB8H013A	NDS9953A_NL
NDS9956A	NDS9956A_NL	NDS9959
NDS9959_NL	RA9117	RV4141AMT
RV4145AM	RV4145AMT	SG3842G2ASZ
SG3842GASZ	SG5841BSZ	SG5841CSZ
SG5841JSZ	SG5841JSZ_F116	SG5841SZ
SG5841SZ_F116	SG5841SZ_SB82167	SG5842ASZ
SG5842BSZ	SG5842JASZ	SG5842JASZ_F116
SG5842JDSZ	SG5851SZ	SG6203SZ
SG6510SZ1	SG6741ASZ	SG6741SZ
SG6741SZ_SB82176	SG6742HLSZ	SG6742HRSZ
SG6742SZ	SG6840SZ	SG6841SZ
SG6841SZ3	SG6842BLVSZ	SG6842JLSZ
SG6846ALSZ	SG6846BLSZ	SG6846CLSZ
SG6846LSZ	SG68502ASZ	SG68502SZ
SG6961SZ	SGP100SZ	SGP100SZ_SB82180
SI4420DY	SI4420DY_NL	SI4435DY
SI4532DY	SI4532DY_NL	SI4542DY
SI9936DY	SOLY02LSZ	UC3842AD
UC3842ADX	UC3843AD	UC3843ADX
UC3843D1X		