



<b>Title of Change:</b>	Changing of Cover tape from 3M to Sumitomo for QFN/SOSM product range.			
<b>Effective date:</b>	20 May 2016			
<b>Contact information:</b>	Contact your local ON Semiconductor Sales Office or <ffv7tc@onsemi.com>			
<b>Type of notification:</b>	ON Semiconductor will consider this change accepted			
<b>Change category:</b>	<input type="checkbox"/> Wafer Fab Change <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input checked="" type="checkbox"/> Other: Tape & Reel			
<b>Change Sub-Category(s):</b>	<input type="checkbox"/> Manufacturing Site Change/Addition <input checked="" type="checkbox"/> Material Change <input type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Product specific change <input checked="" type="checkbox"/> Shipping/Packaging/Marking <input type="checkbox"/> Other: _____			
<b>Sites Affected:</b>	<input type="checkbox"/> All site(s) <input type="checkbox"/> not applicable <input checked="" type="checkbox"/> ON Semi-conducteur site(s) : ON Seremban, Malaysia <input type="checkbox"/> External Foundry/Subcon site(s)			
<b>Description and Purpose:</b>				
The current cover tape supplier 3M is planning to obsolete this model and ON has decided to change the Cover Tape supplier to Sumitomo. The new cover tape also has better features as compared to the older cover tape and has clearer surface finishing. All this features will help improve further the quality of the sealing.				
	<b>Description</b>	<b>Units</b>	<b>Sumitomo</b>	<b>3M</b>
Physical Properties	Tensile Strength	MPa	95	60
	Elongation	%	103	85
	Transmittance	%	87	82
	Haze	%	19	31
	Thickness	mm	0.050	0.060
Electrical Preperties	Resistivity (Backing)	Ohms	9.E+10	1.E+11
	Resistivity (Adhesive)	23°C/30%RH	2.E+08	3.E+11
	Resistivity (Backing)	Ohms	1.E+10	1.E+10
	Resistivity (Adhesive)	23°C/30%RH	2.E+08	1.E+11



## List of affected Standard Parts:

NTHD3100CT1G	NCP59748MN1ADJTBG	NCV8535MN180R2G	NCP5911MNTBG
NTHD3102CT1G	NCP1589DMNTWG	NCV8535MN190R2G	NCP81161MNTBG
NTHC5513T1G	NCP1589LMNTWG	NCV8535MN250R2G	NCP81253AMNTBG
NTHD4508NT1G	NCP1597BMNTWG	NCV8535MN330R2G	NCP81253MNTBG
NTHD4502NT1G	NCP1589AMNTWG	NCV8535MN500R2G	NCP81062MNTWG
NTHD4102PT1G	NCP1589AMNTXG	NCV8535MNADJR2G	NUF8410MNT4G
NSS12601CF8T1G	NCP1589CMNTWG	NCV8537MN180R2G	NUF8600MNTXG
NSS20601CF8T1G	NCP623MN-25R2G	NCV8537MNADJR2G	SNUF6401MNT1G
NTHS5404T1G	NCP623MN-30R2G	SCV99167MN330R2G	NUF6406MNT1G
NTHS5441T1G	NCP623MN-40R2G	NCV57152MNADJTYG	NCP1423DMR2G
NTHS5443T1G	NCP623MN-50R2G	NCP5661MN18T2G	NCP2809BDMR2G
NTHS4101PT1G	NCV8560MN280R2G	NCV5661MN12T2G	NCP4894DMR2G
NTHS4166NT1G	NCV8560MN330R2G	NCV5661MN15T2G	NLAS4684MR2G
NCP81178MNTXG	NCV8560MNADJR2G	NCV5661MN33T2G	NLAS4717MR2G
NCP51400MNTXG	NCV8623MN-50R2G	NCV5661MNADJT2G	LA6586FA-BH
NCP51402MNTXG	NCP1031MNTXG	NCP690MN33T2G	LA6586T-TLM-H
NUF4402MNT1G	NCP3063BMNTXG	NCP690MN50T2G	LA6587FA-BH
NUF4401MNT1G	NCP3064BMNTXG	NCP690MNADJT2G	LA74309FA-BH
NUF4211MNT1G	NCP3064MNTXG	NCP692MN50T2G	LB11851FA-BH
MC100EPT20MNR4G	NCV3063MNTXG	NCV8690MN33T2G	LB1935FA-AH
MC100EPT21MNR4G	NCV3064MNTXG	SCY99198DMN1TBG	LV8062TT-TLM-H
MC100EPT26MNR4G	NCV3065MNTXG	NCP51510MNTAG	NCP1030DMR2G
MC100LVEP16MNR4G	NCP4303AMNTWG	NCP5603MNR2G	MAX708CUA-TG
MC10EP51MNTAG	NCP4305DMNTWG	SCY99165MNTXG	MAX708SCUA-TG
MC12093MNR4G	SCY99103AMNTWG	NUS5530MNR2G	MAX708TCUA-TG
NCT75MNR2G	NCP5662MN33R2G	NLGF3501NT2G	NCP1421DMR2G
NSS12100UW3TCG	NCV8570BMN180R2G	NLGF3402PT2G	NCP2890DMR2G
NCP606MN25T2G	NCV8570BMN250R2G	NCP367DPMUETBG	SPP1421DMR2G
NCP606MN50T2G	NCV8570BMN300R2G	NCP367DPMUETBG	NLSX4373DMR2G
NCP606MNADJT2G	NCV8570BMN330R2G	NCP367OPMUEOTBG	NLSX5012DMR2G
NCV8605MN15T2G	NCP1595CMNTWG	NCP367DPMUETBG	NLVSV2T244DMR2G
NCV8605MN18T2G	NCP1595AMNR2G	NCP349MNAETBG	NCP2860DM277R2G
NCV8605MN30T2G	NCP1595AMNTWG	NCP349MNBGTBG	LMV358DMR2G
NCV8606MN25T2G	NCP1595MNR2G	NCP349MNBKTBG	LMV393DMR2G
NCL30161MNTXG	NCP1597AMNTWG	NLJS4114NT1G	NCS20032DMR2G
NCP1593AMNTWG	NCP51200MNTXG	NLJS2103PTBG	NCS20092DMR2G
NCP1593BMNTWG	NCV51200MNTXG	NLJS3113PT1G	PCA9511ADMR2G
NIS5132MN3TXG	NCP3335AMN250R2G	STLJS4114NT1G	PCA9617ADMR2G
NIS5232MN1TXG	NCP3335AMN330R2G	NCP81061MNTWG	NCV431AIDMR2G
NIS5132MN1TXG	NCP3335AMNADJR2G	NCP81152MNTWG	NCV431BVDMR2G
NIS5132MN2TXG	NCP3337MN180R2G	NCP81151AMNTBG	MC33161DMR2G



NIS5135MN1TXG	NCP3337MN330R2G	NCP81151MNTBG	MC33164DM-3R2G
NIS5135MN2TXG	NCV8535MN150R2G	NCP5901BMNTBG	MC33164DM-5R2G
MC34161DMR2G	NCP1400ASN30T1G	NCV551SN15T1G	MC100EP11DTR2G
NCV33064DM-5R2G	NCP1400ASN33T1G	NCV551SN18T1G	MC100EP32DTR2G
NCV33161DMR2G	NCP1400ASN50T1G	NCV551SN25T1G	MC100EP52DTR2G
LP2951ACDM-3.3RG	NCP1402SN27T1G	NCV551SN30T1G	MC100EPT20DTR2G
LP2951ACDMR2G	NCP1402SN30T1G	NCV551SN32T1G	MC100EPT21DTR2G
LP2951CDM-3.3R2G	NCP1402SN33T1G	NCV551SN33T1G	MC100EPT22DTR2G
LP2951CDMR2G	NCP1402SN50T1G	NCV551SN36T1G	MC100EPT23DTR2G
NCP3335ADM150R2G	NCP1403SNT1G	NCV551SN50T1G	MC100EPT26DTR2G
NCP3335ADM250R2G	NCP1406SNT1G	NCV571SN12T1G	MC100LVEL05DTR2G
NCP3335ADM300R2G	NCP1521BSNT1G	NCV8560SN180T1G	MC100LVEL11DTR2G
NCP3335ADM330R2G	NCP1522BSNT1G	NCV8560SN250T1G	MC100LVEL31DTR2G
NCP3335ADMADJR2G	NCP1529ASNT1G	NCV8560SN280T1G	MC100LVEL32DTR2G
LM258DMR2G	NCP300HSN18T1G	NCV8560SN330T1G	MC100LVEP11DTR2G
LM2903DMR2G	NCP300HSN27T1G	NCV8560SNADJT1G	MC10EL32DTR2G
LM2904ADMR2G	NCP300HSN30T1G	NCV8570BSN18T1G	MC10EP05DTR2G
LM2904DMR2G	NCP300LSN25T1G	NCV8570BSN30T1G	MC10EP32DTR2G
LM2904VDMR2G	NCP300LSN44T1G	NCV8603SN33T1G	MC10EPT20DTR2G
LM293DMR2G	NCP301HSN09T1G	NCV8702SN18T1G	NB100ELT23LDTR2G
LM358DMR2G	NCP301HSN27T1G	NCV8702SN33T1G	NB4N316MDTR2G
LM393DMR2G	NCP301HSN30T1G	SCY78LC25NTRG	MC100LVELT22DTRG
MC33178DMR2G	NCP301HSN45T1G	NCP700BSN25T1G	MC100LVELT23DTRG
MC33202DMR2G	NCP301LSN09T1G	LM7301SN1T1G	NCP383LMUUAJAATXG
NCV2903DMR2G	NCP301LSN16T1G	LMV321SN3T1G	NLSV2T244MUTAG
NCV2904DMR2G	NCP301LSN18T1G	NCS2005SN1T1G	NCP361MUTBG
NCV33202DMR2G	NCP301LSN20T1G	NCS2200SN1T1G	NCV380LMUUAJAATBG
LE25CB643TT-BH	NCP301LSN22T1G	NCS2200SN2T1G	7SB3257MUTCG
LA6581DMR2G	NCP301LSN24T1G	NCS2202SN1T1G	NLSX5011MUTCG
LA6585FA-BH	NCP301LSN25T1G	NCS2202SN2T1G	NLU1G14MUTCG
LA6585TFA-BH	NCP301LSN27T1G	NCS7101SN1T1G	NLU1GT50MUTCG
LA6595DMR2G	NCP301LSN28T1G	NCS7101SN2T1G	NLU2G16MUTCG
LB11964FA-BH	NCP301LSN30T1G	NCV2001SN2T1G	NCS2200AMUT1G
LB1938FA-AH	NCP301LSN31T1G	NCV2200SN1T1G	NCS2202AMUTBG
LB1938FA-BH	NCP301LSN33T1G	NCV2202SN2T1G	NCS2300MUTAG
MAX803SQ263T1G	NCP301LSN40T1G	NCV331SN3T1G	NCS2300MUTBG
MAX803SQ293D1T1G	NCP301LSN45T1G	NCV391SN2T1G	NCS2220AMUT1G
MAX803SQ293D2T1G	NCP301LSN46T1G	NCV7101SN1T1G	NLAS52231MUR2G
MAX803SQ293T1G	NCP301LSN47T1G	SCY99116SNT1G	NLAS7222AMUR2G
MAX803SQ308D2T1G	NCP302HSN27T1G	TLV271SN2T1G	NLAS7222BMUTBG
MAX803SQ308T1G	NCP302HSN30T1G	TS391SN2T1G	NLAS7242MUTBG
MAX803SQ438T1G	NCP302LSN27T1G	LM321SN3T1G	NLAS2750MUTAG
MAX803SQ463T1G	NCP302LSN30T1G	NCS2003SN2T1G	LMV982MUTAG



MAX809SQ232T1G	NCP302LSN33T1G	NCS325SN2T1G	NLSV4T244MUTAG
MAX809SQ293D1T1G	NCP302LSN43T1G	NCV431ASNT1G	NLSX3014MUTAG
MAX809SQ293D2T1G	NCP302LSN45T1G	TLV431ASNT1G	NLSX5014MUTAG
MAX809SQ308T1G	NCP303LSN09T1G	TLV431BSNT1G	NLSV4T244EMUTAG
MAX809SQ438T1G	NCP303LSN10T1G	NCP380HSN05AAT1G	NLSX3018MUTAG
MAX810SQ293D2T1G	NCP303LSN13T1G	NCP380HSN10AAT1G	NCP114AMX110TCG
MAX810SQ293D3T1G	NCP303LSN18T1G	NCP380LSN05AAT1G	SCY99189AMU220TCG
MAX810SQ293T1G	NCP303LSN20T1G	STF202-22T1G	ESD8501V5MUT5G
NCV803SQ308D2T1G	NCP303LSN22T1G	NCP1251BSN100T1G	TVS5501V10MUT5G
NCP304HSQ20T1G	NCP303LSN25T1G	NCP1253BSN100T1G	TVS8501V5MUT5G
NCP304HSQ45T1G	NCP303LSN27T1G	NCP102SNT1G	TVS8501V6MUT5G
NCP304LSQ25T1G	NCP303LSN28T1G	NCP1250BSN65T1G	ESDR0502NMUTBG
NCP304LSQ42T1G	NCP303LSN29T1G	NCP1251ASN65T1G	ESDR0502NMUTAG
NCP305LSQ20T1G	NCP303LSN30T1G	NCP1251BSN65T1G	NLVPCA9306AMUTCG
NCP305LSQ22T1G	NCP303LSN38T1G	NCP1251CSN65T1G	NLX1G74MUTCG
NCP305LSQ24T1G	NCP303LSN40T1G	NCP1251FSN65T1G	PCA9306AMUTCG
NCP305LSQ27T1G	NCP303LSN42T1G	NCP1253BSN65T1G	NLSX4401MU1TCG
NCP305LSQ30T1G	NCP303LSN44T1G	NCP1254BSN65T1G	NLVU1GT125AMUTCG
NCP305LSQ33T1G	NCP303LSN45T1G	NCP1360AABCYSNT1G	NLVX2G16AMUTCG
NCP305LSQ47T1G	NCP303LSN46T1G	NCP1361AABAYSNT1G	NLX2G07AMUTCG
NCP305LSQ49T1G	NCP5005SNT1G	NCP1361EABAYSNT1G	NLX2G14AMUTCG
NCV304LSQ30T1G	NCP5006SNT1G	NCP1602AEASNT1G	ESDR0524PMUTAG
NCV304LSQ33T1G	NCP5007SNT1G	NCP4352SNT1G	ESD7004MUTAG
NCV305LSQ20T1G	NCV1406SNT1G	NCP4353BSNT1G	ESD7104MUTAG
NCV305LSQ23T1G	NCV300LSN28T1G	SCY99104CSN10T1G	ESD7504MUTAG
NCP553SQ30T1G	NCV300LSN36T1G	SCY99104ASN65T1G	ESD8004MUTAG
NCP553SQ33T1G	NCV301HSN27T1G	SCY99104BSN65T1G	ESD8104MUTAG
NCP553SQ50T1G	NCV301LSN16T1G	SCY99104BUSN65T1G	ESD8504GMUTAG
NCP562SQ18T1G	NCV301LSN22T1G	SCY99104ESN65T1G	SZESD7004MUTAG
NCP563SQ33T1G	NCV301LSN28T1G	SCY99104FSN65T1G	NLX1G99DMUTCG
NCP698SQ15T1G	NCV301LSN30T1G	NUP4114HMR6T1G	NLX1G99DMUTWG
NCP698SQ18T1G	NCV301LSN33T1G	SZNU4114HMR6T1G	NLX2G08DMUTWG
NCP698SQ25T1G	NCV301LSN40T1G	SNUP2114UCMR6T1G	NLX2G66DMUTAG
NCP698SQ28T1G	NCV301LSN45T1G	TVS4201MR6T1G	NCP330MUTBG
NCP698SQ30T1G	NCV302HSN45T1G	SMS15CT1G	NLSX4402FMUTCG
NCP698SQ33T1G	NCV302LSN30T1G	SMS05CT1G	NL17SZ125CMUTCG
NCV553SQ15T1G	NCV303LSN10T1G	MAX1720EUTG	NCP1529MU12TBG
NCV562SQ25T1G	NCV303LSN11T1G	NCP1729SN35T1G	NCP380HMU05AATBG
NCV562SQ33T1G	NCV303LSN13T1G	NCP308SN150T1G	NCP380HMU15AATBG
NCV563SQ15T1G	NCV303LSN15T1G	NCP308SN330T1G	NCP380HMU20AATBG
NCV662SQ33T1G	NCV303LSN16T1G	NCP308SNADJT1G	NCP380HMU21AATBG
NCV663SQ18T1G	NCV303LSN20T1G	NCP331SNT1G	NCP380HMUAJAATBG
NCV663SQ25T1G	NCV303LSN22T1G	NCV1729SN35T1G	NCP380LMU10AATBG



NCV663SQ33T1G	NCV303LSN23T1G	NCV308SN330T1G	NCP380LMUJAATBG
NCV563SQ33T1G	NCV303LSN24T1G	NLAS4599DTT1G	NCV380HMUJAATBG
NUF2221W1T2G	NCV303LSN25T1G	NLAST4599DTT1G	ESD7124MUTBG
SMF05CT2G	NCV303LSN27T1G	NLVA54599DTT1G	NSM3005NZTAG
SMF12CT1G	NCV303LSN29T1G	SCYAST4599DTT1G	NUP3112UPMUTAG
SMF05CT1G	NCV303LSN30T1G	NL27WZ04DTT1G	NUP3115UPMUTAG
NCS2561SQT1G	NCV303LSN31T1G	NL27WZ07DTT1G	ESD1014MUTAG
NCS199A1SQ2G	NCV303LSN40T1G	NCS2002SN1T1G	SZESD1014MUTAG
NCS199A2SQ2G	NCV303LSN42T1G	NCS2002SN2T1G	NTLUS3C18PZTAG
NCS210SQ2G	NCV303LSN43T1G	NCV2002SN2T1G	NTLUS4C16NTAG
NCS211SQ2G	NCV303LSN44T1G	NCP380HSNAJAAT1G	NTLUS4C16NTBG
NCS214SQ2G	NCV303LSN45T1G	NCP380LSNAJAAT1G	NTLUS4CS16NTAG
NCP502SQ28T2G	NLAS4501DTT1G	SMS24CT1G	ESD8008MUTAG
NCP502SQ33T2G	SCY1406SNT1G	NTGS3446T1G	SESD8008MUTAG
NCP508SQ15T1G	NCV361SNT1G	SNSS30201MR6T1G	NUF6010MUT2G
NCP508SQ33T1G	MC74VHC1G32DTT1G	NST489AMT1G	NUF8001MUT2G
NCP512SQ13T2G	M74VHC1GT08DTT1G	MBT35200MT1G	NTLUD3A260PZTBG
NCP612SQ18T2G	M74VHC1G125DTT1G	NSS35200MR6T1G	NTLUD3A50PZTAG
NCP715SQ33T2G	M74VHC1G126DTT1G	NSS20300MR6T1G	EMI5206MUTAG
NCV612SQ30T2G	M74VHC1G132DTT1G	NVGS4111PT1G	EMI5208MUTAG
NCV612SQ33T2G	M74VHC1G135DTT1G	NVGS4141NT1G	EMI9408MUTAG
LMV321SQ3T2G	M74VHC1GT00DTT1G	NVGS5120PT1G	ESD8106MUTAG
LMV331SQ3T2G	NLVVHC1GT08DTT1G	NTGS3441T1G	NTLUD4C26NTAG
LMV931SQ3T2G	MC74HC1G02DTT1G	NVGS3443T1G	NTLUD4C26NTBG
NCS2001SQ2T2G	MC74HC1G32DTT1G	NTGS3433T1G	NTLUD4CS26NTAG
NCV2001SQ2T2G	MC74VHC1G00DTT1G	NTGS3443T1G	NTLUS3A18PZTAG
NCS333SQ3T2G	MC74VHC1G02DTT1G	NTGS3455T1G	NTLUS3A18PZTBG
NCS2200SQ2T2G	MC74VHC1G05DTT1G	NTGS3130NT1G	NTLUS4C12NTAG
NCS2202SQ2T2G	MC74VHC1G07DTT1G	NTGS3136PT1G	NTLUS3A40PZTAG
NCV2200SQ2T2G	MC74VHC1G08DTT1G	NTGS4141NT1G	CAT24C512HU5IGT3
SSV1D116ML2T3G	MC74VHC1G14DTT1G	NTGS5120PT1G	CAT24M01HU5I-GT3
SMMSD914T1G	MC74VHC1G86DTT1G	NTGS4111PT1G	CAT25512HU5E-GT3
SMMSD301T1G	M74VHC1GT02DTT1G	NTGD3148NT1G	CAT25512HU5I-GT3
SMMSD4148T1G	M74VHC1GT04DTT1G	NTGD4167CT1G	NL7WB66USG
SMMSZ4688T1G	M74VHC1GT14DTT1G	ASM3P2863AF-06OR	NLAS2066USG
SMMSZ4689T1G	M74VHC1GT50DTT1G	NCP1011ST130T3G	NLVA51053USG
SMMSZ4690T1G	MC74HC1G00DTT1G	NCP1012ST100T3G	7WBD3125USG
SMMSZ4701T1G	MC74HC1G04DTT1G	NCP1012ST130T3G	NL17SZ74USG
SMMSZ4704T1G	MC74HC1G08DTT1G	NCP1012ST65T3G	NL27WZ00USG
SMMSZ4713T1G	MC74HC1G14DTT1G	NCP1013ST100T3G	NL27WZ02USG
SMMSZ5254BT1G	NLV74HC1G14DTT1G	NCP1013ST130T3G	NL27WZ08USG
SMMSZ5256BT1G	NLV74VHC1G09DTT1G	NCP1014ST100T3G	NL27WZ125USG
SMMSZ5260BT1G	M74VHC1GT125DT1G	NCP1014ST65T3G	NL27WZ126USG



SZMMSZ4711T3G	M74VHC1GT126DT1G	NCP1015ST65T3G	NL27WZ32USG
SZMMSZ5243BT1G	MC74VHC1G04DTT1G	NCP1050ST100T3G	NL27WZ86USG
SZMMSZ5248BT1G	MC33761SNT1-050G	NCP1050ST136T3G	NL37WZ04USG
SZMMSZ5250ET1G	MC78LC18NTRG	NCP1051ST136T3G	NL37WZ07USG
SZMMSZ5254ET1G	MC78LC25NTRG	NCP1052ST100T3G	NL37WZ14USG
SZMMSZ5249BT1G	MC78LC30NTRG	NCP1052ST136T3G	NL37WZ16USG
SMSD1002T1G	MC78LC33NTRG	NCP1052ST44T3G	NL37WZ17USG
SZMMSZ4680T1G	NCP500SN18T1G	NCP1053ST100T3G	NLV17S274USG
SZMMSZ4681T1G	NCP500SN25T1G	NCP1053ST136T3G	NLV27WZ08USG
SZMMSZ4689T3G	NCP500SN30T1G	NCP1054ST100T3G	NLV37WZ07USG
SZMMSZ10T1G	NCP500SN33T1G	NCP1054ST136T3G	NLHV001USG
SZMMSZ5242BT1G	NCP500SN50T1G	NCP1055ST136T3G	NLV27WZ125USG
SZMMSZ4699T1G	NCP511SN33T1G	NCP1070STCT3G	NLV9306USG
SZMMSZ4701T1G	NCP551SN15T1G	NCP1072STAT3G	PCA9306USG
SZMMSZ5245BT1G	NCP551SN25T1G	NCP1072STBT3G	N24C02UVTG
SZMMSZ4702T1G	NCP551SN30T1G	NCP1075STAT3G	NLHV011USG
SZMMSZ16T1G	NCP551SN33T1G	NCP1075STBT3G	NLHVQ011USG
SZMMSZ5247BT1G	NCP551SN50T1G	NCP1077STAT3G	NCP308MT250TBG
SZMMSZ5252BT1G	NCP600SN250T1G	NCP1015ST100T3G	NCP720BMT150TBG
SMSZ1006T1G	NCP600SN300T1G	NCP786LSTADJT3G	NCP720BMT180TBG
SZMMSZ5256BT1G	NCP600SN330T1G	NJT4031NT1G	NCV8705MTADJTCG
SZMMSZ5257BT1G	NCP600SNADJT1G	NSV40301MZ4T3G	NCV8705MT33TCG
SZMMSZ36T1G	NCP603SN300T1G	NSV40301MZ4T1G	NCP6324BMTAATBG
SZMMSZ5258BT1G	NCP603SN330T1G	NSV60601MZ4T1G	NCP6324CMTAATBG
SZMMSZ39T1G	NCP603SNADJT1G	NSV60601MZ4T3G	NCV6323BMTAATBG
SZMMSZ5259BT1G	NCP699SN18T1G	NSV60600MZ4T1G	NLAS5223BMNR2G
SZMMSZ5225BT1G	NCP699SN30T1G	NSV60600MZ4T3G	NLAS5223MNR2G
SZMMSZ5226BT1G	NCP699SN33T1G	SMMJT350T1G	NS5A4684SMNTAG
SZMMSZ5227BT1G	NCP699SN50T1G	NJV4031NT1G	NS5A4684SMNTBG
SZMMSZ4685T1G	NCP703SN19T1G	NJV4031NT3G	NLAS5123MNR2G
SZMMSZ3V9T1G	NCP752ASN33T1G	NSS1C201MZ4T1G	NLASB3157MTR2G
SZMMSZ5261BT1G	NCV500SN33T1G	NSS40301MZ4T1G	NCT214MT3R2G
SZMMSZ5230BT1G	NCV551SN14T1G	NSS40301MZ4T3G	NUF4310MNTAG
SZMMSZ5V6T1G	BCP56-10T1G	NSS60601MZ4T1G	NCP4305AMTTWG
SZMMSZ5232BT1G	PZT2907AT1G	NSS60601MZ4T3G	NVT211DMTR2G
SZMMSZ5234BT1G	PZT2907AT3G	NSS60600MZ4T1G	NCP6334BMTAATBG
SZMMSZ5235BT1G	BCP53-10T1G	NSS60600MZ4T3G	NCP6334CMTAATBG
SZMMSZ5267BT1G	BCP53T1G	SMBT1587T1G	NCP6334FMT26TAG
SZMMSZ8V2T1G	BCP69T1G	SZT751T1G	NCV6334BMTAATBG
SZMMSZ5237BT1G	BCP53-16T1G	SPZT651T1G	NCV6354BMTAATBG
SZMMSZ5239BT1G	BCP53-16T3G	SBCP68T1G	EMI4183MTTAG
SZMMSZ5240BT1G	PZTA92T1G	BCP68T1G	EMI4184MUTAG
SZMMSZ4697T1G	PZTA96ST1G	PZT651T1G	EMI2180MTTBG



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SZMMSZ5244BT1G	PZTA42T1G	NCV8402ASTT1G	NCP347MTAFTBG
SZMMSZ15T1G	SBCP56T1G	NCV8402ASTT3G	SIS5452MT1TXG
SZMMSZ4703T1G	NSV45035JZT1G	NCV8403ASTT1G	EMI2121MTTAG
SZMMSZ5246BT1G	NSVBCP53-16T3G	NCV8403ASTT3G	NCP347MTAHTBG
SZMMSZ4704T1G	SCBCP56-10T1G	NCV8405ASTT1G	STLJF3117PT1G
SZMMSZ4705T1G	NSI45035JZT1G	NCV8405ASTT3G	NTLJF3117PT1G
SZMMSZ5248ET1G	PZT2907AT1H	NCV8406ASTT3G	NTLJF4156NT1G
SZMMSZ18T1G	SPZT2222AT1G	NCV8440ASTT1G	NTLLD4901NFTWG
SZMMSZ4678T1G	SPZT2907AT1G	NCV8450ASTT3G	NSS20500UW3TBG
SZMMSZ20T1G	SPZT3904T1G	NCV8452STT1G	NSS20501UW3T2G
SZMMSZ5251ET1G	BSP19AT1G	NCV8452STT3G	NSS20500UW3T2G
SZMMSZ4709T1G	NSV45025AZT1G	NTF3055L108T1G	NSS40500UW3T2G
SZMMSZ5252ET3G	NSVBCP56-10T3G	NVF3055L108T1G	NVLJD4007NZTAG
SZMMSZ27T3G	NSI45030AZT1G	NVF3055L108T3G	NTLJD4116NT1G
SZMMSZ4711T1G	NCV4264-2ST50T3G	NTF3055-100T1G	NTLJD3115PT1G
SZMMSZ5254BT1G	NCV4264-2ST33T3G	NVF3055-100T1G	EMI4182MTTAG
SZMMSZ5221BT1G	NCV4264-2CST33T3G	NTF2955T1G	NIV1161MTTAG
SZMMSZ5223BT1G	NCV4264-2CST50T3G	NVF2955T1G	NIV2161MTTAG
SZMMSZ4713T1G	NCV4266-2CST33T3G	NTF5P03T3G	EMI4192MTTAG
SZMMSZ5257ET1G	NCV4266ST33T3G	NTF6P02T3G	NSR01L30MXT5G
SZMMSZ4715T1G	NCV4266ST50T3G	NDT02N40T1G	NZD5V6MUT5G
SZMMSZ4683T1G	NCV4274AST33T3G	NVF5P03T3G	ESD2B5.0MUT3G
SZMMSZ4684T1G	NCV8664CST33T3G	NVF6P02T3G	ESD5481MUT3G
SZMMSZ3V3T1G	NCV8664CST50T3G	NSV1C200MZ4T1G	ESD5481MUT5G
SZMMSZ4686T1G	NCV8664ST33T3G	NJV4030PT1G	ESD7381MUT5G
SZMMSZ4688T1G	NCV8664ST50T3G	NJV4030PT3G	SESD5481MUT5G
SZMMSZ5262BT1G	SCV4264VST50T3G	NJT4030PT1G	ESD5004MXTBG
SZMMSZ5231BT1G	LM317MBSTT3G	NJT4030PT3G	ESD2L7.0MUT3G
SZMMSZ4689T1G	LM317MSTT3G	NSS1C200MZ4T1G	ESD7181MUT5G
SZMMSZ4690T1G	MC33275ST-3.3T3G	NSS40300MZ4T3G	ESD8011MUT5G
SZMMSZ4691T1G	MC33275ST-5.0T3G	Z0103MNT1G	ESD8S01MUT5G
SZMMSZ4692T1G	MC33375ST-3.3T3G	Z0107MNT1G	ESD8472MUT3G
SZMMSZ4693T1G	MC33375ST-5.0T3G	NYC226STT1G	ESD8472MUT5G
SZMMSZ7V5T1G	NCP1117LPST15T3G	MCR08BT1G	SZESD7481MUT5G
SZMMSZ4694T1G	NCP1117LPST33T3G	MCR08MT1G	NTNS3190NZT5G
SZMMSZ5270BT1G	NCP1117LPST50T3G	MAC08BT1G	NCP121AMX173TCG
SZMMSZ12T1G	NCP1117ST12T3G	MAC08MT1G	NCP130BMX105TCG
MMSZ5256ET1G	NCP1117ST15T3G	PZT751T1G	NCP130AMX115TCG
SMSZ1009T1G	NCP1117ST18T3G	BSP52T1G	NCP130AMX120TCG
SZMMSZ27T1G	NCP1117ST25T3G	BSP52T3G	NCP130BMX105TCG
SZMMSZ4V7T1G	NCP1117ST33T3G	MAX809JTRG	NCP133AMX110TCG
SZMMSZ5V1T1G	NCP1117ST50T3G	MAX809LTRG	NCP133AMX120TCG



SBR80520LT1G	NCP1117STAT3G	MAX810LTRG	NCP707AMX330TCG
SBR80520LT3G	NCP565ST12T3G	MAX810MTRG	NCV8170AMX300TCG
NRVB0530T1G	NCP566ST12T3G	NCP803SN160T1G	NCV8170AMX310TCG
NRVB130T1G	NCV1117ST12T3G	NCP803SN232T1G	NTNS4C69NCTCG
NRVB0540T1G	NCV1117ST18T3G	NCP803SN263T1G	NTNS4CS69NCTCG
NRVB0540T3G	NCV1117ST25T3G	NCP803SN293D2T1G	NCS2003XV53T2G
SBR204T3G	NCV1117ST33T3G	NCP803SN293T1G	NCP170AXV180T2G
SBCP56-16T1G	NCV1117ST50T3G	NCP803SN308T1G	NCP170AXV300T2G
SZT1003T1G	NCV1117STAT3G	NCP803SN400T1G	NCP170AXV330T2G
SBCP53T1G	NCV2931AST-5T3G	NCP803SN438T1G	NCP170BXV180T2G
SBCP53-16T1G	NCV317MBSTT3G	NCP803SN463T1G	NCP170BXV280T2G
SZT1004T1G	NCV33275ST5.0T3G	SCP51460SN33T1G	NCV8170AXV120T2G
SBCP56-16T3G	NCV33375ST3.3T3G	NCP51460SN33T1G	NCV8170AXV150T2G
SBCP56-10T1G	NCV565ST12T3G	NL17SV08XV5T2G	NCV8170AXV280T2G
SBCP53-10T1G	NCV33375ST1.8T3G	NL17SZ04XV5T2G	NCV8170AXV300T2G
BF720T1G	NCV33275ST3.3T3G	NL17SZ07XV5T2G	NCV8170AXV360T2G
PZT2222AT1G	MC33375ST-1.8T3G	NL17SZ08XV5T2G	NCV8170BXV300T2G
BCP56-16T1G	MC33269ST-3.3T3G	NL17SZ125XV5T2G	NCV8170BXV310T2G
BCP56-16T3G	NCP1010ST100T3G	NL17SZ14XV5T2G	NCV8170BXV330T2G
BCP56T1G	NCP1010ST65T3G	NL17SZ17XV5T2G	
BCP56T3G	NCP1011ST100T3G	NL17SZ32XV5T2G	
NCP431ACSNT1G	SC431AVSNT1G	NL17SZU04XV5T2G	
NCP431AISNT1G	SCY99153CSN1T1G	NCP133AMX100TCG	
NCP431AVSNT1G	TLV431ASN1T1G	NCP133AMXADJTCTCG	
NCP431BCSNT1G	TLV431BSN1T1G	NCP186BMX175TAG	
NCP431BISNT1G	CAT853STBI-T3	NCP706ABMX300TAG	
NCP431BVSNT1G	NCP432BISNT1G	NCP706AMX300TAG	
NSV12100XV6T1G	NCP432BVSNT1G	NCP706MX300TAG	
SZQA6V8XV5T1G	NSVT3904DXV6T1G	SZESD7451N2T5G	
BC847CDXV6T1H	SBAS16DXV6T1G	ESD7461N2T5G	
NST3904DXV6T1G	MAX809MTRG	SZESD7461N2T5G	
BC847CDXV6T1G	MAX809RTRG	NTNS3164N2T5G	
EMZ1DXV6T5G	MAX809SN160T1G	NTNS3166N2T5G	
NTZD3158PT1G	MAX809SN232T1G	NTNS3A65PZT5G	
STZD3155CT1G	MAX809SN293D1T1G	NTNS3A67PZT5G	
NCP4328ASNT1G	MAX809SN293D2T1G	NCP703MX18TCG	
NP0080TAT1G	MAX809SN293D3T1G	NCP703MX30TCG	
NP0120TAT1G	MAX809STRG	NCP715MX50TBG	
MC74VHC1G66DTT1G	MAX809TTRG	NCV8702MX28TCG	



**List of affected Customer Specific Parts:**

LA6586T-TLM-H	SCV99167MN330R2G	SCY99104CSN10T1G	SCY99198DMN1TBG	SZT1003T1G
LV8062TT-TLM-H	SCY78LC25NTRG	SCY99104ESN65T1G	SMSZ1006T1G	SZT1004T1G
NCP81151AMNTBG	SCY99103AMNTWG	SCY99104FSN65T1G	SMSZ1009T1G	SZT751T1G
NCP81253AMNTBG	SCY99104ASN65T1G	SCY99116SNT1G	SSV1D116ML2T3G	
SBR204T3G	SCY99104BSN65T1G	SCY99153CSN1T1G	STLJF3117PT1G	
SCV4264VST50T3G	SCY99104BUSN65T1G	SCY99165MNTXG	STLJS4114NT1G	