


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	CRP/20/12483	
1.3 Title of PCI	MBB (Material Barrier Bag) : extend print out warning message on shelf life	
1.4 Product Category	Refer to list of impacted products (ADG perimeter)	
1.5 Issue date	2020-12-17	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Process Owner	Andrea BURRI
2.1.2 Corporate Quality Manager	Gerard PETIT

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	Any indirect material modifications for shipping products in dimensions, material, composition, orientation...	ALL BE Manufacturing location

4. Description of change

	Old	New
4.1 Description	Due to historical reasons, the MBB ST is providing for SMD (Surface Mount Device) products have printed advise message alerting on 12 months of shelf life in sealed bags.	To align with extended shelf life International trends, the print out advise message for SMD products and in any case all products packed with MBB will be changed alerting on 24 months of shelf life in sealed bags.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	<ul style="list-style-type: none"> - Form: No change on product - Fit: No change on product - Function: No change on product - Reliability, or Processability: NA (Not applicable). 	

5. Reason / motivation for change

5.1 Motivation	ALL BE Manufacturing location
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	Visible on MBB Print-out label
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7. Timing / schedule

7.1 Date of qualification results	2020-11-27
7.2 Intended start of delivery	2021-01-08
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

12483 Public product.pdf
 12483 PCI_MBB_W49.1.pdf

10. Affected parts

10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	CLT01-38S4-TR	
	CLT01-38SQ7-TR	
	CLT03-2Q3	
	E-L9338MD	
	E-L9338MD/TR	
	E-L9637D	
	E-L9637D013TR	
	E-L9823	
	E-L9823013TR	
	E-L9826	
	E-L9826TR	
	E-L9935	
	E-L9935013TR	
	E-TDA7391PDTR	
	EMIF02-02OABRY	
	FDA803D-EHT	
	FDA803D-EHX	
	FDA803U-KBT	
	FDA901-VYT	
	FDA903D-EHT	
	FDA903D-EHX	
	FDA903U-KBT	
	HDMI2C1-14HDS	
	HDMI2C1-6C1	
	L4925PD	
	L4949ED-E	
	L4949EDTR-E	
	L4949EP-E	
	L4949EPTR-E	
	L4979D013TR	
	L4979DTR-E	
	L4979MD013TR	
	L4989D013TR	
	L4989MD013TR	
	L4993DTR	
	L4993MDTR	
	L4995AJ	
	L4995AJTR	
	L4995AKTR	
	L4995JTR	
	L4995KTR	
	L4995RJ	
	L4995RJTR	
	L4995RKTR	

	L5050STR	
	L5150BNTR	
	L5150CJTR	
	L5150CSTR	
	L5150GJTR	
	L5300AH7TR	
	L5957PDTR	
	L5962	
	L5962TR	
	L5963Q-V0Y	
	L5964L-VYY	
	L5965SQ-V0T	
	L9001-TR	
	L9177ATR	
	L9301-TR	
	L9333MD	
	L9333MD-TR	
	L9349TR-LF	
	L9352B-LF	
	L9362013TR	
	L9524C	
	L9613B	
	L9613B013TR	
	L9615D	
	L9615D013TR	
	L9616	
	L9616-TR	
	L9651	
	L9651-TR	
	L9663-TR	
	L9679PTR	
	L9680TR	
	L9733XP	
	L9733XPTR	
	L9758	
	L9779WD-SPI	
	L9779WD-SPI-TR	
	L9780	
	L9781TR	
	L9788TR	
	L9822EPD	
	L9822EPD013TR	
	L9825	
	L9825TR	
	L9848	
	L9848TR	
	L9903TR	
	L9904TR	
	L9907	
	L9907TR	
	L9942XP1TR	

	L9945TR	
	L9952GXPTR	
	L9958	
	L9958SBTR	
	L9958TR	
	L9958XP	
	L9960T	
	L9960T-TR	
	L9960TR	
	L9963-TR	
	L9966CB-TR	
	L9997ND013TR	
	L99ASC03GTR	
	L99DZ100GPTR	
	L99DZ100GTR	
	L99DZ120TR	
	L99DZ70XP	
	L99DZ80EPTR	
	L99DZ81EPTR	
	L99H01QFTR	
	L99LD01TR-E	
	L99LD20Q6TR	
	L99LD21Q6TR	
	L99MC6GJTR	
	L99MC6TR	
	L99MM70XPTR	
	L99MOD50XPTR	
	L99MOD51XPTR	
	L99MOD53XPTR	
	L99MOD54XPTR	
	L99PM62GXPTR	
	L99PM72GXPTR	
	L99SD01TR-E	
	L99SM81VQ6TR	
	L99SM81VYTR	
	L99UDL01	
	LDP01-26AY	
	LDP01-28AY	
	LDP01-30AY	
	LDP01-33AY	
	LDP01-35AY	
	LDP01-39AY	
	LDP01-42AY	
	LDP01-50AY	
	LDP01-56AY	
	LDP01-68AY	
	LDP01-82AY	
	PD20010-E	
	PD20010TR-E	
	PD20015-E	
PD54008-E	PD54008-E	

PD55003-E	PD55003-E	
PD55003L-E	PD55003L-E	
	PD55003TR-E	
	PD55008-E	
	PD55008TR-E	
	PD55015-E	
	PD55015TR-E	
	PD55025-E	
	PD55025TR-E	
PD57018-E	PD57018-E	
	PD57018S-E	
	PD57018TR-E	
	PD57030-E	
	PD57030S-E	
	PD57060-E	
	PD57060S-E	
	PD84001	
	PD84002	
	PD84008L-E	
	PD85004	
	PD85015-E	
	PD85015TR-E	
	PD85025TR-E	
	PD85035-E	
	PD85035S-E	
	RBO08-40G	
497-2554-5-ND	RBO40-40G	
497-3714-2-ND	RBO40-40G-TR	
	SCLT3-8BQ7-TR	
	SCLT3-8BT8	
	SCLT3-8BT8-TR	
	SLVU2.8-8A1	
	SPC560B40L3C6E0X	
	SPC560B40L5C6E0X	
	SPC560B50L3C6E0X	
	SPC560B50L5C6E0X	
	SPC560B50L5C6E0Y	
	SPC560B54L3C6E0X	
	SPC560B60L3C6E0X	
	SPC560B60L5C6E0X	
	SPC560B64L5C6E0X	
	SPC560C50L3C6E0X	
	SPC560D30L1B4E0X	
	SPC560D40L1C4E0X	
	SPC560P34L1CEFAR	
	SPC560P40L1CEFBR	
	SPC560P40L3CEFAR	
	SPC560P40L3CEFBR	
	SPC560P44L3CEFAR	
	SPC560P50L3BEABR	
	SPC560P50L3CEFAR	

	SPC560P50L3CEFBR	
	SPC560P50L5CEFAR	
	SPC563M64L5COAR	
	SPC563M64L5COAY	
	SPC563M64L7COAR	
	SPC564A80B4CFAR	
	SPC564A80L7CFAR	
	SPC56EL60L5CBFSY	
	SPC570S40E1CEFAY	
	SPC570S50E1CEFAR	
	SPC572L64E3BC6AR	
	SPC572L64F2BC6AR	
	SPC574S64E3CEFAR	
	SPC582B50E1AD00X	
	SPC582B50E1CG00X	
	SPC582B50E3CD00X	
	SPC582B60E1CD00X	
	SPC582B60E1MH00Y	
	SPC584B70E1NHC0X	
	SPC584B70E3EHC0X	
	SPC584B70E5EHC0X	
	SPC584B70E7NG00X	
	SPC58EC80C3QMC0Y	
	SPC58EC80E1Q0C0Y	
	SPC58EC80E3QMC0Y	
	SPC58EC80E5QMC0Y	
	SPC58EC80E7QMC0Y	
	SPC58EE80E7QMHAY	
	SPC58EE84E7QMSAR	
	SPC58EG80E5FEC0X	
	SPC58NE84C3QM HAR	
	SPC58NE84E7QM HAR	
	SPC58NE84E7QMSAR	
	SPC58NN84C3RMHBR	
	SPC58NN84E7RMHBR	
	STA8088FG	
	STA8088FGTR	
	STA8090FGB	
	STGIPNS3H60T-H	
	STGIPNS3HD60-H	
	STIPNS1M50SDT-H	
	STIPNS1M50T-H	
	STIPNS2M50-H	
	STIPNS2M50T-H	
	STL13NM60N	
	STL22N65M5	
	STL24N60DM2	
	STL24N60M2	
	STL25N60M2-EP	
	STL26N60DM6	
	STL31N65M5	

	STL33N60DM2	
	STL33N60DM6	
	STL33N60M2	
	STL33N65M2	
	STL36N55M5	
	STL36N60M6	
	STL38N65M5	
	STL45N60DM6	
	STL45N65M5	
	STL47N60M6	
	STL57N65M5	
	STPS30H60CKY-TR	
	STPS60L30CKY-TR	
	TCPP01-M12	
	TDA7303	
	TDA7303TR	
	TDA7376PDTR	
	TDA7391PDU	
	TDA7391PDUTR	
	TDA7418	
	TDA7418TR	
	TDA7419	
	TDA75610S-ZST	
	TDA7563BPDTR	
	TDA7569BLVPDTR	
	TDA7575BPDTR	
	TDA7577BLVPDTR	
	TDA7703	
	TDA7705	
	TDA7706	
	TDA7718N	
	TDA7718NTR	
	TDA7719	
	TDA7719TR	
	TDA7729	
	TDA7786CTR	
	TDA7802SMTR	
	TDA7803A-ZST	
	TDA7803A-ZSX	
	TESEO-LIV3F	
	TESEO-LIV3R	
497-3281-2-ND	USB6B1RL	
	VB325SP-E	
	VB325SPTR-E	
	VB525SP-E	
	VB525SPTR-E	
	VN5016AJ-E	
	VN5016AJTR-E	
	VN5025AJ-E	
	VN5025AJTR-E	
	VN5050AJ-E	

	VN5050AJTR-E	
	VN5050JTR-E	
	VN5160STR-E	
	VN5770AKPTR-E	
	VN5772AKTR-E	
	VN5E006ASPTR-E	
	VN5E010AH-E	
	VN5E010AHTR-E	
	VN5E010MHTR-E	
	VN5E016AHTR-E	
	VN5E016MHTR-E	
	VN5E025AJTR-E	
	VN5E025MJTR-E	
	VN5E050AJTR-E	
	VN5E050J-E	
	VN5E050JTR-E	
	VN5E050MJTR-E	
	VN5E160ASTR-E	
	VN5E160MSTR-E	
	VN5E160STR-E	
	VN5MB02-E	
	VN5R003HTR-E	
	VN5T006ASPTR-E	
	VN5T016AHTR-E	
	VN7000AYTR	
	VN7003AHTR	
	VN7003ALHTR	
	VN7004CHTR	
	VN7004CLHTR	
	VN7007AHTR	
	VN7007ALHTR	
	VN7008AJTR	
	VN7010AJTR	
	VN7016AJTR	
	VN7020AJTR	
	VN7040AJTR	
	VN7040ASTR	
	VN7050AJTR	
	VN7050ASTR	
	VN7140AJTR	
	VN7140ASTR	
	VN750B5TR-E	
	VN750PSTR-E	
	VN750PT-E	
	VN750PTTR-E	
	VN750SMPTR-E	
	VN7E010AJTR	
	VN800PSTR-E	
	VN800PTTR-E	
	VN820B5TR-E	
	VN820PTTR-E	

	VN920B5-E	
	VN920B5HTR-E	
	VN920B5TR-E	
	VN920SP-E	
	VN920SPTR-E	
	VNB10N07-E	
	VNB10N07TR-E	
	VNB14NV04-E	
	VNB14NV04TR-E	
	VNB20N07-E	
	VNB20N07TR-E	
	VNB35N07-E	
	VNB35N07TR-E	
	VNB35NV04-E	
	VNB35NV04TR-E	
	VND10N06-E	
	VND10N06TR-E	
	VND14NV04-E	
	VND14NV04TR-E	
	VND1NV04TR-E	
	VND3NV04-E	
	VND3NV04TR-E	
	VND5004ASP30TR-E	
	VND5004BTR-E	
	VND5012AKTR-E	
	VND5025AK-E	
	VND5025AKTR-E	
	VND5050AJ-E	
	VND5050AJTR-E	
	VND5050AK-E	
	VND5050AKTR-E	
	VND5050J-E	
	VND5050JTR-E	
	VND5160AJTR-E	
	VND5160J-E	
	VND5160JTR-E	
	VND5E004A30TR-E	
	VND5E004ATR-E	
	VND5E006ASPTR-E	
	VND5E012MYTR-E	
	VND5E025AKTR-E	
	VND5E025BKTR-E	
	VND5E025MKTR-E	
	VND5E050ACJTR-E	
	VND5E160AJ-E	
	VND5E160AJTR-E	
	VND5E160JTR-E	
	VND5E160MJTR-E	
	VND5N07-E	
	VND5N07TR-E	
	VND5T016ASPTR-E	

	VND5T035AKTR-E	
	VND5T035LAKTR-E	
	VND5T050AKTR-E	
	VND5T100AJTR-E	
	VND5T100LAJTR-E	
	VND600SPTR-E	
	VND7004AYTR	
	VND7012AYTR	
	VND7020AJTR	
	VND7030AJTR	
	VND7040AJTR	
	VND7050AJ12TR	
	VND7050AJTR	
	VND7140AJ12TR	
	VND7140AJTR	
	VND7E025AJTR	
	VND7E040AJTR	
	VND7E050AJTR	
	VND7NV04-E	
	VND7NV04TR-E	
	VND810PTR-E	
	VND830ETR-E	
	VND830SPTR-E	
	VNH3SP30TR-E	
	VNH5019ATR-E	
	VNH5050A-E	
	VNH5050ATR-E	
	VNH5180A-E	
	VNH5180ATR-E	
	VNH5200ASTR-E	
	VNH7013XPTR-E	
	VNH7040AYTR	
	VNH7070ASTR	
	VNH7070BASTR	
	VNH7100ASTR	
	VNH7100BASTR	
	VNH9013YTR	
	VNHD7008AYTR	
	VNHD7012AYTR	
	VNL5030JTR-E	
	VNL5030S5TR-E	
	VNL5050N3TR-E	
	VNL5050S5TR-E	
	VNL5090N3TR-E	
	VNL5090S5TR-E	
	VNL5160N3TR-E	
	VNL5160S5TR-E	
	VNL5300S5TR-E	
	VNLD5090TR-E	
	VNLD5160TR-E	
	VNLD5300TR-E	

	VNN1NV04PTR-E	
	VNN3NV04PTR-E	
	VNN7NV04PTR-E	
	VNQ500PEPTR-E	
	VNQ5027AK-E	
	VNQ5027AKTR-E	
	VNQ5050AKTR-E	
	VNQ5050KTR-E	
	VNQ5160K-E	
	VNQ5160KTR-E	
	VNQ5E050AKTR-E	
	VNQ5E050MKTR-E	
	VNQ5E160AK-E	
	VNQ5E160AKTR-E	
	VNQ5E160KTR-E	
	VNQ5E250AJ-E	
	VNQ5E250AJTR-E	
	VNQ6004SATR-E	
	VNQ660SPTR-E	
	VNQ7003SYTR	
	VNQ7004SYTR	
	VNQ7040AYTR	
	VNQ7050AJTR	
	VNQ7140AJTR	
	VNQ7E100AJTR	
	VNQ810PTR-E	
	VNS14NV04PTR-E	
	VNS1NV04DPTR-E	
	VNS1NV04PTR-E	
	VNS3NV04DPTR-E	
	VNS3NV04PTR-E	
	VNS7NV04PTR-E	
	VNV35N07TR-E	
	VPS2535HTR	
	STL21N65M5	
	T2535T-8G-TR	



Public Products List

Public Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCI Title : MBB (Material Barrier Bag) : extend print out warning message on shelf life

PCI Reference : CRP/20/12483

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

VND5E025MKTR-E	STA1090HOATR	SPC58NE80E7QMAY
L4989MD013TR	PD84006L-E	L9950TR
VN5E050JTR-E	VNQ5027AKTR-E	VN7004CHTR
L9300TU80T	SPC58EC74E7E0C0X	STL45N60DM6
SPC560P44L3BEAAY	VND5050J-E	VND10N06TR-E
TDA7575BPDTR	TDA7786M	L9950
VN5050JTR-E	SLVU2.8-8A1	SPC584B70E7NH00X
VNQ6040STR-E	VNH5200AS-E	L99DZ70XP
L9651-TR	L9825TR	VND5T016ASPTR-E
L9903	VND7050AJTR	SPC570S50E1CEFAR
PD55008-E	VNV35N07TR-E	TDA7718N
VNQ5E050MK-E	VN800PSTR-E	VND5E050MCKTR-E
L9300TU80T-TR	L9369-TR	SPC582B60E1CD00X
L9779WD	VN5E016MHTR-E	STA8088CEXGTR
L99DZ120TR	VNL5050N3TR-E	VND5E160MJTR-E
L9758	SPC560P34L1CEFAR	FDA903D-EHX
VN5E050AJTR-E	VN5MB02TR-E	L99DZ100GPTR
TDA7577BLVPDTR	VN5R003H-E	L4988DTR
VND7NV04TR-E	SPC560D30L1B4E0X	VND7NV04-E
VN5025AJTR-E	TDA7801PDTR	VNB14NV04TR-E
L5963DN-EHX	VN5770AKP-E	SPC570S40E1CEFAR
L9822EPD013TR	VNH7040AYTR	PD85006TR-E
L9951XP	LDP01-68AY	SPC58NE84C3QMAY
FDA2100BLV-T	VND7050AJ12TR	FDA803U-KBX
STA8089FG	L9333MD-TR	SPC58EC74E3E0C0X
VNH7070ASTR	L9958XP	PD57045-E
VND5E012MYTR-E	TDA7569BLVPDTR	VND5N07TR-E
L4995RJ	L9960	STA8090GADTR
STA8088CFG	SPC564B74L7B8E0X	SPC560D40L1C4E0X
PD57060S-E	L5963U-KBX	VN5016AJ-E
VNQ5E250AJTR-E	L9305EP-TR	VB525SPTR-E
SPC560B60L5C6E0X	E-L9637D	L9375TRLF
VND7030AJTR	L9951XPTR	SPC564B74L7B9ECX
L99SM81VY	L9788TR	VND5E050ACKTR-E
VND5T016ASP-E	SPC564A70L7COBY	SPC58EC80C3NEC0X
L99DZ100GTR	SPC560P40L1CEFAR	VN750PT-E



Public Products List

VNQ660SPTR-E	TDA7801PD	VN5E160MSTR-E
STA1080EOAS1	L9733CNTR	L99SD01-E
VNQ5E160K-E	SPC560B50L3B6E0X	L5964L-VYY
VNH5180ATR-E	SPC564L60L3BCOQR	VN920B5TR-E
VND5160J-E	PD57060TR-E	L9733CN
TDA7577BLVPD	VN5T006ASPTR-E	SPC58EC70E3F000X
VN7140AS12TR	TDA7569BDLVPDTR	VND14NV04TR-E
L4938EPD	VND5004ATR-E	FDA450LV
VND5012AKTR-E	VND5004ASP30TR-E	VND5050AJ-E
VNH7100BASTR	STA8090FGBDTR	VND5E004ATR-E
SPC560P34L1CEFAY	STGIPNS3HD60-H	L99H01QF
L99DZ120	L9352B-TR-LF	SPC574K72E5C6FAR
SCLT3-8BT8	L99VR01S	L9997ND
PD55025TR-E	SPC582B60E1MH00Y	L9651
STL26N60DM6	SPC570S50E1CEFAY	SPC58NN84E7RMHBY
VNQ5E160KTR-E	VN7040ASTR	SPC582B50E1CG00X
FDA801-VYY	SPC584B70E1NHC0X	L4949EDTR-E
TDA7715LV	VNB35NV04-E	STL24N65M2
L4993DTR	L9679ETR	VN7016AJTR
L99SM81VYTR	L4979MD013TR	VND5E160AJTR-E
VNS1NV04DPTR-E	TDA7563BPD	VND5E050ACJTR-E
FDA801B-VYT	TDA7851PD	STL22N65M5
PD20010-E	L9781TR	L5963U-KBT
SPC58EC80E7G0C0X	L9780	L99DZ70XPTR
VB525SP-E	L9777B13TR	STA8090FGBTR
L99H01QFTR	SPC584B70E7NG00X	VND5E004A30TR-E
SPC564L54L3BCOQY	TDA7575BPD	STL57N65M5
VND5160AJTR-E	SPC56EL60L3CBFQY	VN5E010AFHTR-E
STGIPNS3H60T-H	L9958SBTR	SPC560P44L3CEFAR
L99PM62XP	VND5E160JTR-E	VN820PTTR-E
VND5T035LAKTR-E	L99DZ200	TDA7802PD
STA9100MGA	VND5T100LAJ-E	STV0991FAH
L99UDL01TR	L9362013TR	L9678P
SPC564B64L8C9E0X	VNQ5E250AJ-E	SPC56EL70L3CBFSY
VND7020AJTR	L4993MDTR	L9904TR
ST24180	L99PM62GXP	L99VR01J
SPC564A80L7CFAY	VNB10N07TR-E	TDA75610S-ZST
VN5E010AHTR-E	VNL5030J-E	VNS3NV04DPTR-E
FDA803D-EHX	L9396	VN7007ALHTR
L99CL01XPTR	STIPNS1M50T-H	VNL5030JTR-E
STA1085EUA3	SPC560B40L3B4E0X	SPC56EL70L3CBFSR
HDMI2C1-14HDS	VN5016AJTR-E	VNS1NV04PTR-E
SPC560P40L3CEFAR	VN7020AJTR	VND3NV04TR-E
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VND5T035AK-E	TDA75610S-ZSX	VNL5050S5TR-E
VNB20N07-E	VND5N07-E	VN920SP-E
SPC582B50E1AD00X	VN5T016AH-E	VN5160STR-E
STL24N60M6	STAC4932F1MR	VND5T050AKTR-E
SPC56EC64L7B9E0X	SPC560C50L3B4E0X	SPC574K72E5C6FAY



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VN5E160ASTR-E	L9177ATR	SPC58EC80E1Q0C0X
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VN7050AJTR	SPC564A70L7CFAR	TDA7708SCBTR
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VND5E006ASP-E	SPC564L60L5CCFQY	L99SD01TR-E
SPC564A70L7CFAY	SPC560D30L3B3E0X	SPC560P50L3CEFBTR
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SPC560P60L5CEFAY	STA1090HOA	SPC584B64E1NH00X
TDA7802PDTR	RBO08-40G	VNQ5E160AKTR-E
VND5E008AYTR-E	SPC584B70E5CD00X	L9952GXP
VND5E025BK-E	FDA802-VYY	SPC56EL70L5CBOSY
VNS14NV04PTR-E	VN7010AJTR	VND5160JTR-E
STA1085EOA	VND5E025BKTR-E	VND5025AK-E
L9960TR	FDA802-VYT	VNS3NV04PTR-E
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SPC58EC80E5EMC0X	VND7E050AJTR	L9959S-TR-D
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VND5E025AY-E	VNH5200ASTR-E	SPC58EG80E5P0H0Y
VND5T035AKTR-E	SPC58NN84E7RMHBR	SPC560P54L3BEABR
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L9953XP	VND600SPTR-E	VN5E025AJ-E
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L9370TR	SPC560P34L1BEABY	VNN7NV04PTR-E
VND7040AJTR	L9524C-TR	SPC58EE84E7QMSAR
VND5E025AYTR-E	L5150CJ	VND7140AJTR
L5956PD	VN7008AJTR	FDA4100LV
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VNH7070BASTR	SPC58EC80E7FMC0X	VND5160AJ-E
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VN7140AJTR	SPC564B74L7C8E0X	FDA802B-VYY
VN5E010MHTR-E	L5150CSTR	L99MOD54XPTR
VNN1NV04PTR-E	VN750SMPTR-E	STA8089GAT
STA8089FGBDTR	VNL5300S5TR-E	PD55003-E
L9958TR	STA8090FG	E-L9758BBTR



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E-L9823013TR	VND5T100LAJTR-E	TDA7706CB
LDP01-42AY	SPC56EL60L5CBOSY	L99MOD50XPTR
VB526SPTR-E	L9952GXPTR	SPC584B70E5NMC0X
L9954LXP	VN5E025AJTR-E	VNQ7040AYTR
L99ASC03G	SPC58EG80E5QEHOY	VN5770AKPTR-E
L99PM62GXPTR	STL47N60M6	SPC560C50L3C6E0X
RBO40-40G-TR	L9958	L9949
TDA7567PDTR	SPC564B64L7C800Y	STA710ECTR
SPC574K72E7C6FAY	SPC560C50L1B4E0X	STA680M
PD85006L-E	SPC582B60E3MH00Y	SPC584B70E7NMC0X
STL24N60M2	TDA7391LVDPTR	STV0991FAH/TR
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TDA7786	L9958SB	SPC564L54L3CCFQY
FDA901-VYT	LDP01-82AY	L5050SD
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SPC584B70E3EHC0X	VND7012AYTR	STA8090F4GTR
SPC560B50L3B4E0X	VND14NV04-E	SPC56AP60L3BEFBR
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L9907	VN5050AJTR-E	VND5T100AJ-E
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L5050SDTR	VNL5160S5TR-E	L9780TR
L9663	FDA801B-VYY	SPC58NG84C3GEC0X
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STA680	TDA7803A-ZSX	VND5025AKTR-E
SPC564A80L7CFAR	TDA75610DLVDPTR	STA8088CEXGA
STA8089GR	L9177A	VND5012AK-E
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VN5MB02-E	VNL5090N3TR-E	SPC560P40L3CEFBR
SPC58NE84C3QM HAR	STL33N60DM6	L9615D
FDA903U-KBX	L99MM70XPTR	L99DZ100G



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L9660	STA1095EOA	TDA7808-ZST
L4995JTR	L99DZ200TR	STA8090GA
L9912TR	SPC56EL60L5CBFSY	STL36N60M6
TDA7418	L9907TR	VND10N06-E
TDA75610LVDP	VN750PSTR-E	STA8089GATR
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VN01TTTR	SPC56AP60L5CEFBR	L99LD21Q6TR
SPC564A80L7CFBY	PD57030S-E	VNB35NV04TR-E
STA8090GAT	VNQ5E050MKTR-E	L9950XPTR
FDA4100LV-T	L9374LF	STA8088CFGTR
SPC563M60L5COAR	SPC560B64L7B6E0X	VNV20N07-E
L4995J	STRADA431	SPC560P60L5CEAAR
PD84002	FDA802B-VYT	STA1085ELA3
STA1085POA	L9958XPTR	L9613B
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L9001-TR	L9659TR	SPC56EC64L7B9E0Y
VND810P-E	SPC563M64L7COAY	TDA7715
VND5E050MCJTR-E	VN5050AJ-E	L9942XP1
VNQ5160K-E	VN7050ASTR	VNHD7008AYTR
HDMI2C1-6C1	STRADA431-TR	L9963
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SPC560B40L3C6E0X	VNS7NV04PTR-E	FDA803D-EHT
STL31N65M5	FDA903D-EHT	L9903TR
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L99MC6GJTR	SPC56AP54L3BEFBR	L99MC6GJ
LDP01-35AY	VNQ5050KTR-E	L5300GJTR
STA680MD	L99MD02XP	SPC560B54L5B6E0Y
L99MD01XP	RBO40-40G	L9966CB-TR
L5957PDTR	VNB35N07TR-E	VN7016AJEPTR
L9680TR	L9777A13TR	FDA2100LV-T
VND7004AYTR	VNLD5300TR-E	SPC560B54L3B4E0X
VNH7013XP-E	SPC564A70L7COBR	E-TDA7391PDTR
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L5962	ST36015	STA8089GRTR
L5050S	STA1080EOATR	SPC560P54L3BEABY
PD55025S-E	SPC574S60E3CE0AY	SPC563M60L5COBR
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VN5E016AHTR-E	L5956PDTR	VN5772AK-E
EMIF02-02OABRY	VN5E025MJTR-E	SPC560B60L5B6E0Y
VND5E025AK-E	PD57018TR-E	SPC564L70L5BBOSY
PD55008TR-E	TDA7418TR	L9954XPTR



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STA8090FGB	SPC563M64L7COAR	PD85025-E
SPC563M64L7COBY	PD57030-E	VN750PTTR-E
L9663-TR-1	PD54003-E	L9781
TDA75610S-8ZX	L9825	VN5R003HTR-E
STA1080HOATR	TDA7569BLVSM	L99MOD53XPTR
PD55015STR-E	L99PM62XPTR	VNL5030S5TR-E
PD85015-E	PD54008-E	STA8088CFGBTR
VN5012AK-E	SPC56EL60L3CCFQY	L9663-TR
L99H01XPTR	PD84008L-E	SPC58EC80C3QMC0Y
L99PM60JTR	L99LD20Q6TR	VNQ5E050AKTR-E
E-L9823	L9856-TR-LF	SPC564B64L7C9E0X
STPS60L30CKY-TR	E-L9338MD	STL38N65M5
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L9301-TR	VNQ7050AJTR	VN750B5TR-E
L9788	SPC58NE84E7QMHAY	VND5050JTR-E
PD55003TR-E	STA8089GTR	L4925PD
VNB10N07-E	VNLD5090TR-E	SPC56AP60L3BEAAY
L9177TR	STA8089FGBTR	TDA7303
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L9777B	L9615D013TR	TDA7708CBTR
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VNQ500PEPTR-E	L5965SQ-V0Y	SPC58EC80E3FMC0X
L9960T	HDMI2C1-5DIJ	VN5E016AFH-E
VNH5019ATR-E	STA1085POA3TR	VN800PTTR-E
L9777A	L9026-YO-TR	CLT01-38SQ7-TR
ST16045	STA1295ELA	SPC564L60L5CCFQR
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VNB14NV04-E	SPC560D40L1B3E0X	VNLD5160TR-E
VN5T016AHTR-E	L9374TRLF	L5963Q-V0T
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SPC560P50L3CEFAR	VNH7070AY	L9305EP
STA8090F4GB	SPC56EL60L3CCFQR	L9613B013TR
TDA7786TR	STA1080HOA	VN5E160STR-E
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TDA7569BDLVPD	L5150BNTR	L9960T-TR
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L9945TR	STA710EC	PD55003S-E
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L9678PTR	TDA75610LVPDTR	TDA7705TR
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STA8089FGATR	L9758TR	STL13NM60N
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L9679P	FDA2100LV	SPC560B64L7C6E0X
TESEO-VIC3DA	L9945	L9942XP1TR
TDA7786MTR	SPC58NN84C3RMHBR	L9848TR
SPC56EL54L3CBFSY	SPC560P60L3CEFAY	L99H01XP
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SPC560B50L3C6E0Y	PD85015TR-E	STA9100MGATR
STA8089FGAD	SPC564A80L7CFBR	TDA7808-ZSX
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SPC564L70L3CBFSR	SPC56EL70L5CBFSY	SPC560P50L5CEFAR
L9662TR	VND5T035LAK-E	SPC560P60L3BEABY
L9654	VND5T050AK-E	L4995K
SPC584B70E3NDC0Y	STA8089GATTR	SPC560P60L3CEFAR
L9177	STA660TR	SCLT3-8BT8-TR
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L4995KTR	VNQ7003SYTR	STL33N60M6
SPC584B70E5EHC0X	STA8088CEXG	L99LD02Q505
TDA7563BPDTR	SPC56EL60L5CBFQR	TDA7707EB
STA680MTR	VN7003AHTR	STA660
VN7003ALHTR	TESEO-LIV3R	VN5E160ASOTR-E
USB6B1RL	TDA7569BLVPD	TDA7718NTR
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STA1085ELA	SPC58NG80E5QECC0X	L4995AKTR
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STA8090F4G	TDA7705	TDA7419
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L99MD01XPTR	SPC58NE84E7QM HAR	L99LD01
ST16010	L99MM70XP	SPC58EC80E1Q0C0Y
SPC58EC80C3Q0C0X	SPC584B64E3CDC0X	SPC584B70E5EMC0X
L5957PD	PD85035-E	L9959U-TR-D
SPC56AP60L5BEFAR	TDA7803A-8ZX	SPC56EL54L5CBFSY



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STAC1214-350	SPC572L64E3BC6AY	STL17N60M6
SPC58EG80E5PEC0X	L99SM81VQ6TR	PD57045TR-E
TDA7719TR	SPC56AP60L5BEFAY	STL26N65DM2
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L9777C	TDA7569BLVSMTR	SPC572L64F2BC6AY
PD54008L-E	TDA7708CB	SPC56AP60L5CEFAY
L99PM60J	SPC58NE84E7QMSAR	STIPNS1M50SDT-H
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STAC4932F	L9616	SPC56AP54L3BEFBY
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SPC564L70L3CBFSY	SPC56EC74L8C9E0X	L9779WD-SPI-TR
SPC560P40L3BEAAY	STA8090FGBD	STA1085ELATR
L99MD02XPTR	PD55025-E	STA8090GATR
SPC56EL60L3CBFSR	STA8089FGBD	SPC58EC80E5FMC0X
SPC564B74L8C9E0X	L4995AJ	SPC564B64L7C800X
STA1085EUA3TR	SPC574S60E3CE0AR	TDA7563ASM
SPC56EC74L7C800X	SPC560P54L5CEAAR	L99LD20Q6
L9659	SPC564B64L7C8ECX	PD84001
SPC564L60L5BCOQR	L9679E	SPC56AP60L5CEFAR
LDP01-56AY	STPM066S-V0T	L99VR02XP
STPM066S-V0Y	SCTL35N65G2V	PD55003L-E



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