## PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company  STMicroelectronics International N.V		STMicroelectronics International N.V
1.2 PCI No.		CRP/22/13405
1.3 Title of PCI		Notification related for 2nd EMEA DC project in Frankfurt
1.4 Product Category		Notification related to ADG FG products list related to customer codes classified under "MANY" category
1.5 Issue date		2022-05-04

2. PCI Team		
2.1 Contact supplier		
2.1.1 Name	Bassel RAHIL	
2.1.2 Phone		
2.1.3 Email	bassel.rahil@st.com	
2.2 Change responsibility		
2.2.1 Process Owner Mohamed ALAOUI ISMAILI		
2.1.2 Corporate Quality Manager Gerard PETIT		

3. Change		
3.1 Category 3.2 Type of change 3.3 Manufacturing Location		3.3 Manufacturing Location
General (Logistic)	New location (hub, warehouse)	NA

4. Description of change		
	Old	New
4.1 Description	Setup of a 2nd EMEA DC in Frankfurt for closer deliveries to customers in Germany & Eastern Europe. The change also includes personnel, location, logistic model.  Current condition: No existence of a 2nd Distribution Center in Europe.	LSP: GEODIS Logistics. Operations: - Importation: Brokerage service - Airport handling, cartage and Inbound processing - Inventory management: staging, repacking Pick from staging, outbound and shipments execution - Customer delivery - Customer return Finance - DC set up, finance flows - VAT - Intrast - Trade compliance Location: Frankfurt Working areas Temperature, Humidity and Lux calibrated according to ST Logistics standards.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	Form: No change on product - Fit: No change on product - Function: No change on product - Reliability, or Processability: NA (Not applicab	le).

5. Reason / motivation for change		
5.1 Motivation	Enhanced Broker Services.  Operational improvements and services.  Closer deliveries to external customers in Germany and Eastern Europe.	
.2 Customer Benefit SERVICE IMPROVEMENT		

6. Marking of parts / traceability of change		
6.1 Description	NA	

7. Timing / schedule		
7.1 Date of qualification results	.1 Date of qualification results 2022-04-26	

7.2 Intended start of delivery	2022-05-08
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
3.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

## 9. Attachments (additional documentations)

13405 Public product.pdf 13405 PCI\_change\_Frankfurt\_2nd\_EMEA\_DC\_v3.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
	BAR43SFILM	
BAT46JFILM	BAT46JFILM	
	BAT54AWFILMY	
BTA12-600BWRG	BTA12-600BWRG	
BTA16-600BWRG	BTA16-600BWRG	
BTA16-800BRG	BTA16-800BRG	
BTA24-600BWRG	BTA24-600BWRG	
BTA24-600CWRG	BTA24-600CWRG	
BTA24-800BWRG	BTA24-800BWRG	
BTA26-600BRG	BTA26-600BRG	
BTA26-600BWRG	BTA26-600BWRG	
BTA40-600B	BTA40-600B	
BTA41-600BRG	BTA41-600BRG	
BTA41-800BRG	BTA41-800BRG	
BTW69-600RG	BTW69-600RG	
DB3TG	DB3TG	
	DVIULC6-4SC6	
	ESDCAN24-2BLY	
SM15T33CA	SM15T33CA	
SM15T68CA	SM15T68CA	
SM6T15A	SM6T15A	
SM6T22A	SM6T22A	
SM6T24A	SM6T24A	
SMAJ10CA-TR	SMAJ10CA-TR	
SMAJ12CA-TR	SMAJ12CA-TR	
SMAJ15A-TR	SMAJ15A-TR	
SMAJ15CA-TR	SMAJ15CA-TR	
SMAJ18CA-TR	SMAJ18CA-TR	
	SMAJ24CA-TR	
	SMAJ26A-TR	
SMAJ28CA-TR	SMAJ28CA-TR	
SMAJ30A-TR	SMAJ30A-TR	
SMAJ30CA-TR	SMAJ30CA-TR	
	SMAJ33A-TR	
SMAJ33CA-TR	SMAJ33CA-TR	
SMAJ40CA-TR	SMAJ40CA-TR	
SMAJ43CA-TR	SMAJ43CA-TR	

SMAJ48CA-TR	SMA MOCA TD	
SWAJ48CA-TR	SMAJ48CA-TR	
0144 15 004 75	SMAJ5.0A-TR	
SMAJ5.0CA-TR	SMAJ5.0CA-TR	
SMAJ58A-TR	SMAJ58A-TR	
	SMAJ58CA-TR	
SMAJ6.0A-TR	SMAJ6.0A-TR	
SMAJ6.0CA-TR	SMAJ6.0CA-TR	
SMAJ85CA-TR	SMAJ85CA-TR	
	SMBJ10A-TR	
SMBJ10CA-TR	SMBJ10CA-TR	
SMBJ12A-TR	SMBJ12A-TR	
SMBJ12CA-TR	SMBJ12CA-TR	
SMBJ15A-TR	SMBJ15A-TR	
SMBJ15CA-TR	SMBJ15CA-TR	
SMBJ16A-TR	SMBJ16A-TR	
SMBJ18CA-TR	SMBJ18CA-TR	
SMBJ20CA-TR	SMBJ20CA-TR	
SMBJ22A-TR	SMBJ22A-TR	
SMBJ24A-TR	SMBJ24A-TR	
SMBJ24CA-TR	SMBJ24CA-TR	
SMBJ26A-TR	SMBJ26A-TR	
SMBJ28A-TR	SMBJ28A-TR	
SMBJ30A-TR	SMBJ30A-TR	
SMBJ30CA-TR	SMBJ30CA-TR	
SMBJ33A-TR	SMBJ33A-TR	
SMBJ33CA-TR	SMBJ33CA-TR	
	SMBJ36CA-TR	
SMBJ40CA-TR	SMBJ40CA-TR	
SMBJ48CA-TR	SMBJ48CA-TR	
SMBJ5.0A-TR	SMBJ5.0A-TR	
SMBJ5.0CA-TR	SMBJ5.0CA-TR	
SMBJ58A-TR	SMBJ58A-TR	
SMBJ6.0A-TR	SMBJ6.0A-TR	
SMBJ6.0CA-TR	SMBJ6.0CA-TR	
SMBJ6.5A-TR	SMBJ6.5A-TR	
SMBJ6.5CA-TR	SMBJ6.5CA-TR	
SMBJ8.5CA-TR	SMBJ8.5CA-TR	
SMBJ85CA-TR	SMBJ85CA-TR	
SMCJ15A-TR	SMCJ15A-TR	
SMCJ15CA-TR	SMCJ15CA-TR	
SWIGSTSCA-TR		
CMC IOOA TD	SMCJ18CA-TR	
SMCJ22A-TR	SMCJ22A-TR	
SMCJ26A-TR	SMCJ26A-TR	
CMC 1994 TD	SMCJ30A-TR	
SMCJ33A-TR	SMCJ33A-TR	
SMCJ40A-TR	SMCJ40A-TR	
	SMCJ5.0A-TR	
SMCJ5.0CA-TR	SMCJ5.0CA-TR	
SMDB3	SMDB3	
SMLVT3V3	SMLVT3V3	
	STB80NF10T4	

STD10NF10T4	STD10NF10T4	
STD10NF1014 STD12NF06T4	STD12NF1014 STD12NF06T4	
STD30NF06T4	STD30NF06T4	
STD35NF06T4	STD35NF06T4	
STN1NK60Z	STN1NK60Z	
	STN3N45K3	
STN3NF06L	STN3NF06L	
	STN3P6F6	
STP12NM50	STP12NM50	
STP16NF06	STP16NF06	
STP45NF06	STP45NF06	
STP60NF06L	STP60NF06L	
STPS0560Z	STPS0560Z	
STPS15L60CB-TR	STPS15L60CB-TR	
STPS1H100A	STPS1H100A	
	STPS1H100AY	
STPS20H100CG-TR	STPS20H100CG-TR	
STPS20H100CT	STPS20H100CT	
STPS2150A	STPS2150A	
STPS2H100A	STPS2H100A	
STPS2L60A	STPS2L60A	
	STPS30H60CG-TR	
	STPS3H100UF	
STPS40H100CW	STPS40H100CW	
011 04011100011	STPS5L60S	
STPS8H100D	STPS8H100D	
STTH108A	STTH108A	
STTH1R06U	STTH1R06U	
STTH212S	STTH212S	
311H2123	STTH3010D	
CTTU2DACU		
STTH3R06U	STTH4R00U	
	STTH4R02U	
	STTH810G-TR	
	STTH812DI	
	STTH812G-TR	
T405-600B-TR	T405-600B-TR	
T405-600H	T405-600H	
T410-600B-TR	T410-600B-TR	
T435-600B-TR	T435-600B-TR	
	T435-600T	
T835-600B-TR	T835-600B-TR	
USBLC6-2P6	USBLC6-2P6	
USBLC6-2SC6	USBLC6-2SC6	
X0202MN 5BA4	X0202MN 5BA4	
1.5KE200A	1.5KE200A	
1.5KE300CA	1.5KE300CA	
1.5KE400CA	1.5KE400CA	
	ACST410-8BTR	
AVS10CB	AVS10CB	
	BAR43CFILM	
BAS70-04FILM	BAS70-04FILM	
		L

BAT41	BAT41	
	BAT41ZFILM	
BAT42	BAT42	
BAT43	BAT43	
BAT54CWFILM	BAT54CWFILM	
BAT54JFILM	BAT54JFILM	
BTA08-600CRG	BTA08-600CRG	
	BTA16-800CWRG	
BTA40-800B	BTA40-800B	
BTB24-600BRG	BTB24-600BRG	
BTB24-600BWRG	BTB24-600BWRG	
BZW50-68	BZW50-68	
	DA108S1RL	
DB3	DB3	
	E-L9637D	
	E-TDA7375V	
	EMIF06-1005M12	
ESDA25W	ESDA25W	
ESDA6V1-5SC6	ESDA6V1-5SC6	
	ESDA6V1SC6	
	L5150BNTR	
	L9613B013TR	
P6KE18A	P6KE18A	
P6KE200A	P6KE200A	
P6KE200ARL	P6KE200ARL	
P6KE36CA	P6KE36CA	
P6KE39CA	P6KE39CA	
SM15T12A	SM15T12A	
SM15T15A	SM15T15A	
SM15T27A	SM15T27A	
SM15T39CA	SM15T39CA	
SM6T200A	SM6T200A	
SM6T36A	SM6T36A	
SM6T39A	SM6T39A	
SM6T6V8A	SM6T6V8A	
SM6T6V8CA	SM6T6V8CA	
SM6T7V5CA	SM6T7V5CA	
SMAJ170CA-TR	SMAJ170CA-TR	
SMBJ13CA-TR	SMBJ13CA-TR	
SMP100LC-35	SMP100LC-35	
SMP100MC-140	SMP100MC-140	
SMTPA180	SMTPA180	
SMTPA200	SMTPA200	
SMTPA220	SMTPA220	
	STD10NM60ND	
	STGB18N40LZT4	
STP16NF06L	STP16NF06L	
	STP2NK100Z	
	STP3N150	
STP55NF06L	STP55NF06L	
STPS1150A	STPS1150A	

	STPS2L40AF	
STPS3150U	STPS3150U	
STPS340S	STPS340S	
STPS3L60U	STPS3L60U	
STPS5H100B-TR	STPS5H100B-TR	
31F33H100D-1K	STPS80170CW	
STTH112RL	STTH112RL	
STTH112RC	STTH112RC	
STTH12K06D STTH15L06D		
	STTH4L06D	
STTH1L06U	STTH1L06U	
STTH1R06A	STTH1R06A	
STTH1R06RL	STTH1R06RL	
	STTH2003CFP	
	STTH512D	
	STTH810D	
	T1235H-6I	
	TDA7388	
	TDA7418TR	
TMBYV10-40FILM	TMBYV10-40FILM	
TMMBAT43FILM	TMMBAT43FILM	
	TYN616RG	
USB6B1RL	USB6B1RL	
USBLC6-4SC6	USBLC6-4SC6	
Z0103MA 1AA2	Z0103MA 1AA2	
SM6T33CA	SM6T33CA	
	STPS41H100CTY	
1.5KE100A	1.5KE100A	
1.5KE100CA	1.5KE100CA	
1.5KE120A	1.5KE120A	
1.5KE12CA	1.5KE12CA	
1.5KE150A	1.5KE150A	
1.5KE15A	1.5KE15A	
1.5KE15CA	1.5KE15CA	
1.5KE18A	1.5KE18A	
1.5KE18CA	1.5KE18CA	
1.5KE200CA	1.5KE200CA	
1.5KE220A	1.5KE220A	
1.5KE220CA	1.5KE220CA	
1.5KE24CA	1.5KE24CA	
1.5KE250A	1.5KE250A	
1.5KE250CA	1.5KE250CA	
1.5KE250CARL	1.5KE250CARL	
1.5KE300A	1.5KE300A	
1.5KE30A	1.5KE30A	
1.5KE30CA	1.5KE30CA	
1.5KE33A	1.5KE33A	
1.5KE33CA	1.5KE33CA	
1.5KE350A	1.5KE350A	
1.5KE350CA	1.5KE350CA	
1.5KE36A	1.5KE36A	
1.5KE36CA	1.5KE36CA	

1.5KE39A	1.5KE39A	
1.5KE39CA	1.5KE39CA	
1.5KE400A	1.5KE400A	
1.5KE400CARL	1.5KE400CARL	
1.5KE440A	1.5KE440A	
1.5KE440CA	1.5KE440CA	
1.5KE47A	1.5KE47A	
1.5KE56A	1.5KE56A	
1.5KE62A	1.5KE62A	
1.5KE62CA	1.5KE62CA	
1.5KE68CA	1.5KE68CA	
1.5KE6V8CA	1.5KE6V8CA	
1.5KE82A	1.5KE82A	
1N5711	1N5711	
1N5819	1N5819	
1N5819RL	1N5819RL	
1N5822	1N5822	
1N5822RL	1N5822RL	
INOULLIA	1N5822UB1	
1N5908	1N5908	
1N6263	1N6263	
1110203	2N5154RSRHRG	
	2SD1047	
	2STBN15D100	
	2STD1665T4	
	2STF1360	
	2STF2360	
	2STF2550	
	2STN1360	
	2STN2540 2STR1160	
	2STR1215	
	2STR2230	
	A1P50S65M2	
	A2C35S12M3	
	A2C35S12M3-F	
100400 074 70	ACE2CIDK	
ACS102-6T1-TR	ACS102-6T1-TR	
ACS108-6SA	ACS108-6SA	
ACS108-6SN-TR	ACS108-6SN-TR	
100110 7011	ACS108-8SN-TR	
ACS110-7SN	ACS110-7SN	
	ACST1010-7FP	
	ACST1010-7T	
	ACST1210-7GTR	
	ACST1235-7GTR	
	ACST1635-8FP	
	ACST210-8BTR	
	ACST310-8BTR	
	ACST610-8T	
	ACST830-8GTR	

	ACST830-8T	
AVS08CB	AVS08CB	
AVS12CB	AVS12CB	
7.101202	BAL-CC1101-01D3	
	BAL-NRF01D3	
	BAL-NRF02D3	
	BALF-NRF01D3	
	BALF-NRF01E3	
BALF-NRG-01D3	BALF-NRG-01D3	
	BALF-NRG-02D3	
	BALF-SPI-01D3	
	BALF-SPI2-01D3	
	BALF-SPI2-02D3	
BAR18FILM	BAR18FILM	
BAR42FILM	BAR42FILM	
BAR43AFILM	BAR43AFILM	
BAR43CFILM	BAR43CFILM	
BAR43FILM	BAR43FILM	
BAR43SFILM	BAR43SFILM	
BAR46AFILM	BAR46AFILM	
BAS70-04WFILM	BAS70-04WFILM	
BAS70-05WFILM	BAS70-05WFILM	
BAS70JFILM	BAS70JFILM	
	BAS70KFILM	
BAT20JFILM	BAT20JFILM	
	BAT30CWFILM	
	BAT30F4	
	BAT30KFILM	
	BAT30SWFILM	
	BAT41KFILM	
BAT46	BAT46	
	BAT46AWFILM	
BAT46WFILM	BAT46WFILM	
	BAT46ZFILM	
BAT48	BAT48	
	BAT48JFILM	
	BAT48ZFILM	
BAT54AFILM	BAT54AFILM	
BAT54AWFILM	BAT54AWFILM	
BAT54CFILM	BAT54CFILM	
BAT54FILM	BAT54FILM	
	BAT54KFILM	
BAT54SFILM	BAT54SFILM	
	BAT54SFILMY	
BAT54SWFILM	BAT54SWFILM	
	BAT54SWFILMY	
BAT60JFILM	BAT60JFILM	
	BD139-16	
	BD140-16	
	BDX54C	
BTA06-600BRG	BTA06-600BRG	

DTAGG GOODWIDG	DT400 000DWD0	
BTA06-600BWRG	BTA06-600BWRG	
BTA06-600CRG	BTA06-600CRG	
BTA06-600CWRG	BTA06-600CWRG	
BTA06-600SWRG	BTA06-600SWRG	
BTA06-600TRG	BTA06-600TRG	
BTA06-600TWRG	BTA06-600TWRG	
	BTA06-800TWRG	
BTA08-600BRG	BTA08-600BRG	
BTA08-600BWRG	BTA08-600BWRG	
BTA08-600SWRG	BTA08-600SWRG	
BTA08-600TWRG	BTA08-600TWRG	
	BTA08-800BWRG	
BTA10-600BRG	BTA10-600BRG	
BTA10-600BWRG	BTA10-600BWRG	
BTA10-600CRG	BTA10-600CRG	
	BTA10-800BWRG	
	BTA12-600CRG	
BTA12-600CWRG	BTA12-600CWRG	
BTA12-600SWRG	BTA12-600SWRG	
BTA12-600TWRG	BTA12-600TWRG	
BTA12-800CWRG	BTA12-800CWRG	
BTA12-800SWRG	BTA12-800SWRG	
BTA16-600BRG	BTA16-600BRG	
BTA16-600CRG	BTA16-600CRG	
BTA16-600CWRG	BTA16-600CWRG	
BTA16-600SWRG	BTA16-600SWRG	
	BTA16-700BRG	
BTA16-800BWRG	BTA16-800BWRG	
	BTA16-800SWRG	
BTA20-700BWRG	BTA20-700BWRG	
	BTA20-700CWRG	
BTA24-800CWRG	BTA24-800CWRG	
BTA25-600B	BTA25-600B	
BTA25-600BW	BTA25-600BW	
BTA25-800BW	BTA25-800BW	
BTA26-700BRG	BTA26-700BRG	
BTA26-800BWRG BTA26-800CWRG	BTA26-800BWRG	
	BTA44 ZOORDC	
BTA41-700BRG	BTA41-700BRG	
BTB04-600SL	BTB04-600SL	
BTB06-600BWRG	BTB06-600BWRG	
BTB06-600SWRG	BTB06-600SWRG	
BTB08-600BWRG	BTB08-600BWRG	
BTB08-600CRG	BTB08-600CRG	
BTB08-600SRG	BTB08-600SRG	
BTB08-600TWRG	BTB08-600TWRG	
BTB10-600BWRG	BTB10-600BWRG	
BTB12-600BRG	BTB12-600BRG	
BTB12-600BWRG	BTB12-600BWRG	
BTB12-600SWRG	BTB12-600SWRG	
BTB16-600BWRG	BTB16-600BWRG	

BTB16-600SWRG	BTB16-600SWRG	
BTB16-800BRG	BTB16-800BRG	
BTB16-800BWRG	BTB16-800BWRG	
BTB16-800CWRG	BTB16-800CWRG	
	BTB16-800SWRG	
BTB24-600CWRG	BTB24-600CWRG	
BTB24-800BRG	BTB24-800BRG	
BTB24-800BWRG	BTB24-800BWRG	
BTB24-800CWRG	BTB24-800CWRG	
BTB41-600BRG	BTB41-600BRG	
BTB41-800BRG	BTB41-800BRG	
BTW67-1000	BTW67-1000	
BTW68-1200RG	BTW68-1200RG	
BTW68-800RG	BTW68-800RG	
BTW69-1200RG	BTW69-1200RG	
BTW69-200RG	BTW69-200RG	
BTW69-800RG	BTW69-800RG	
	BU508AW	
BU931P	BU931P	
BU931T	BU931T	
	BU941ZPFI	
BUL216	BUL216	
	BUL58D	
	BULD742CT4	
BUTW92	BUTW92	
BZW04-376BRL	BZW04-376BRL	
BZW04-5V8	BZW04-5V8	
BZW06-15B	BZW06-15B	
BZW06-33	BZW06-33	
BZW06-5V8	BZW06-5V8	
BZW50-100B	BZW50-100B	
BZW50-150B	BZW50-150B	
BZW50-15B	BZW50-15B	
BZW50-180	BZW50-180	
BZW50-180B	BZW50-180B	
BZW50-180RL	BZW50-180RL	
BZW50-27	BZW50-27	
BZW50-27B	BZW50-27B	
BZW50-39	BZW50-39	
BZW50-39B	BZW50-39B	
BZW50-47B	BZW50-47B	
BZW50-56	BZW50-56	
BZW50-56B	BZW50-56B	
BZW50-68B	BZW50-68B	
BZW50-82B	BZW50-82B	
D2117U-02D	BZW50-82RL	
D//H11	CBTVS2A12-1F3	
D44H11	D44H11	
D44H8	D45H14	
D45H11	D45H44ED	
	D45H11FP	

DA112S1RL	DA112S1RL	
DALC112S1RL	DALC112S1RL	
DALC208SC6	DALC208SC6	
DB4	DB4	
	DC2SLDC-02\$	
	DPACK-CDROM-02	
	DSILC6-4P6	
	DVIULC6-2M6	
	DVIULC6-4SC6Y	
	E-L9338MD/TR	
	E-L9637D013TR	
	E-L9823	
	E-L9823013TR	
	E-L9826TR	
	E-L9935	
	E-L9935013TR	
	E-TDA7375AV	
	E-TDA7384A	
	E-TDA7391PDTR	
	ECMF02-2AMX6	
	ECMF02-2BF3	
	ECMF02-2HSMX6	
	ECMF02-4CMX8	
	ECMF04-4HSWM10	
EMIF01-10005W5	EMIF01-10005W5	
	EMIF02-02OABRY	
	EMIF02-1003M6	
	EMIF02-SPK03F2	
	EMIF02-USB03F2	
	EMIF03-SIM02M8	
	EMIF04-1005M8	
	EMIF06-1005MX12Y	
	EMIF06-HSD03F3	
	EMIF06-MSD02N16	
	EMIF08-LCD04M16	
	ESD051-1BF4	
	ESDA12-1K	
	ESDA13P70-1U1M	
	ESDA14V2-1BF3	
ESDA14V2BP6	ESDA14V2BP6	
ESDA14V2L	ESDA14V2L	
	ESDA14V2LY	
ESDA14V2SC5	ESDA14V2SC5	
ESDA14V2SC6	ESDA14V2SC6	
	ESDA14V2SC6Y	
	ESDA15P60-1U1M	
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STW14NK50Z	STW14NK50Z	

STW15NK90Z	STW15NK90Z STW18N60M2 STW18NM60N STW18NM80	
	STW18NM60N	
	STW18NM80	
	STW20N95DK5	
	STW20N95K5	
STW20NK50Z	STW20NK50Z	
	STW21N90K5	
	STW22N95K5	
	STW24N60M2	
	STW25N80K5	
	STW26NM60N	
	STW28N60M2	
	STW28N65M2	
	STW28NM50N	
	STW30N65M5	
	STW30N80K5	
	STW31N65M5	
	STW32NM50N	
	STW33N60M2	
	STW34NM60N	
	STW34NM60ND	
	STW38N65M5	
	STW3N170	
	STW40N60M2	
	STW40N65M2	
	STW40N95K5	
	STW40NF20	
	STW43NM60ND	
	STW45N65M5	
STW45NM50	STW45NM50	
STW45NM60	STW45NM60	
	STW48NM60N	
	STW4N150	
	STW52NK25Z	
	STW55NM60ND	
	STW56N60DM2	
	STW56N60M2	
	STW57N65M5	
	STW62N65M5	
	STW65N80K5	
	STW69N65M5	
	STW6N95K5	
	STW70N60M2	
	STW75NF20	
	STW77N65M5	
	STW88N65M5	
	STW88N65M5-4	
	STW9N150	
STW9NK90Z	STW9NK90Z	

	CTMACONCEME	
	STWA88N65M5	
	STY105NM50N	
	STY139N65M5	
	STY145N65M5	
STY60NM50	STY60NM50	
	T1050-8G-TR	
	T1210-6G-TR	
	T1210-800G-TR	
	T1210T-6I	
	T1210T-8FP	
T1235-600G-TR	T1235-600G-TR	
T1235-800G-TR	T1235-800G-TR	
	T1235H-6G-TR	
	T1235H-6T	
	T1235T-8FP	
	T1235T-8G	
	T1235T-8G-TR	
	T1235T-8I	
	T1250H-6G	
	T1610-800G-TR	
	T1610T-8I	
	T1625T-8I	
T1635-600G-TR	T1635-600G-TR	
	T1635-700G-TR	
	T1635-800G-TR	
	T1635H-6G-TR	
	T1635H-6I	
	T1635H-6T	
	T1635T-8I	
	T1650H-6G-TR	
	T1650H-6I	
	T2035H-6I	
	T2050H-6G	
	T2050H-6G-TR	
T2535-600G-TR	T2535-600G-TR	
12333-0003-110	T2535-800G-TR	
	T2550-12G	
	T2550-12G-TR	
	T2550-12I	
	T2550-12T	
	T3035H-6G-TR	
	T3035H-6I	
	T3035H-8G	
	T3035H-8I	
	T3035H-8T	
	T3050H-6G-TR	
	T3050H-6I	
	T3050H-6T	
T405-600B	T405-600B	
T405-600T	T405-600T	
	T405-700B-TR	

T405Q-600B-TR T410-600B T410-600H	T4050-6PF T405Q-600B-TR	
T410-600B	T405Q-600B-TR	
T410-600H	T410-600B	
	T410-600H	
T410-600T	T410-600T	
T410-800B-TR	T410-800B-TR	
T435-600B	T435-600B	
T435-600H	T435-600H	
T435-600T	T435-600T	
	T435-700B-TR	
	T435-800B-TR	
	T610T-8T	
T810-600B-TR	T810-600B-TR	
T810-600G-TR	T810-600G-TR	
	T810-800B-TR	
	T810H-6G-TR	
T835-600G	T835-600G	
T835-600G-TR	T835-600G-TR	
	T835-800B-TR	
	T835H-6G-TR	
	T835T-8FP	
	T850-6G-TR	
	TCPP01-M12	
	TCPP03-M20	
	TDA7376B	
	TDA7391	
	TDA7569BLV	
	TDA7576B	
	TDA7718NTR	
	TDA7850	
	TESEO-LIV3F	
	TESEO-LIV3FL	
	TESEO-LIV3R	
TIP102	TIP102	
TIP105	TIP105	
TIP107	TIP107	
TIP112	TIP112	
TIP120	TIP120	
TIP121	TIP121	
TIP122	TIP122	
TIP125	TIP125	
	TIP127	
TIP142	TIP142	
TIP29C	TIP29C	
TIP31C	TIP31C	
TIP32C	TIP32C	
TIP35C	TIP35C	
TIP36C	TIP36C	
TIP41C	TIP41C	
	TIP42C	

TIP47	TIP47	
TIP50	TIP50	
	TM8050H-8W	
TMBAT49FILM	TMBAT49FILM	
TMBYV10-60FILM	TMBYV10-60FILM	
TMMBAT41FILM	TMMBAT41FILM	
TMMBAT42FILM	TMMBAT42FILM	
TMMBAT46FILM	TMMBAT46FILM	
TMMBAT48FILM	TMMBAT48FILM	
TMMDB3	TMMDB3	
TMMDB3TG	TMMDB3TG	
	TN1205H-6G-TR	
	TN1205H-6T	
	TN1205T-600B-TR	
	TN1215-800G-TR	
	TN1515-600B-TR	
	TN1605H-6G-TR	
	TN1605H-6T	
TN2540-600G-TR	TN2540-600G-TR	
1112010 0000 111	TN2540-800G-TR	
	TN3050H-12GY-TR	
	TN5015H-6G-TR	
	TN6050-12PI	
TN805-600B-TR	TN805-600B-TR	
TN815-600B-TR	TN815-600B-TR	
114013-0005-114	TN815-800B-TR	
TPDV1225RG	TPDV1225RG	
TPDV1240RG	TPDV1240RG	
TPI8011NRL	TPI8011NRL	
TPN3021RL	TPN3021RL	
TI NOOZIICE	TS110-8A2-AP	
	TS110-8UF	
TS1220-600B-TR	TS1220-600B-TR	
TS420-600B-TR	TS420-600B-TR	
TS820-600B-TR	TS820-600B-TR	
TYN1012RG	TYN1012RG	
TYN1225RG	TYN1225RG	
TYN225RG	TYN225RG	
TYN412RG	TYN412RG	
TYN608RG	TYN608RG	
TYN610RG	TYN610RG	
TYN612MRG	TYN612MRG	
TYN612RG	TYN612RG	
TYN616RG	TYN616RG	
TYN816RG	TYN816RG	
TYN825RG	TYN825RG	
TYN840RG	TYN840RG	
	USBLC6-2SC6Y	
	USBLC6-4SC6Y	
USBUF01W6	USBUF01W6	
USBUF01W6	USBUF02W6	
0320102110	USBUFUZWO	

USBULC6-2M6	
VB325SPTR-E	
VB525SPTR-E	
VN5016AJTR-E	
VN5025AJTR-E	
VN5050AJTR-E	
VN5050JTR-E	
VN5160STR-E	
VN5E010AFHTR-E	
VN5E010AHTR-E	
VN5E016AHTR-E	
VN5E016MHTR-E	
VN5E025AJTR-E	
VN5E050AJTR-E	
VN5E050JTR-E	
VN5E160ASTR-E	
VN5E160STR-E	
VN5R003HTR-E	
VN5T006ASPTR-E	
VN5T016AHTR-E	
VN7000AYTR	
VN7003AHTR	
VN7003ALHTR	
VN7004CHTR	
VN7004CLHTR	
VN7007AHTR	
VN7007ALHTR	
VN7008AJTR	
VN7010AJTR	
VN7016AJEPTR	
VN7016AJTR	
VN7020AJTR	
VN7040AJTR	
VN7040ASTR	
VN7050AJTR	
VN7050ASTR	
VN7140AJTR	
VN7140ASTR	
VN750B5TR-E	
VN750PSTR-E	
VN750PTTR-E	
VN750SMPTR-E	
VN7E010AJTR	
VN800PSTR-E	
VN820PTTR-E	
VN920B5TR-E	
VN920SPTR-E	
VNB14NV04TR-E	
VNB20N07TR-E	
VNB35N07TR-E	
VND14NV04TR-E	
VIAD (TIANOT IIV-L	

	VND3NV04TR-E
1	VND5004ATR-E
	VND5012AKTR-E
	VND5025AKTR-E
	VND5050AJTR-E
	VND50505ASTR-E
	VND5160AJTR-E
	VND5160JTR-E
	VND5E004A30TR-E
	VND5E004ATR-E
	VND5E006ASPTR-E
	VND5E008AYTR-E
	VND5E025AKTR-E
	VND5E025BKTR-E
	VND5E050ACJTR-E
	VND5E050ACKTR-E
	VND5E160AJTR-E
	VND5N07-E
	VND5N07TR-E
	VND5T016ASPTR-E
	VND5T035AKTR-E
	VND5T035LAKTR-E
	VND5T050AKTR-E
	VND5T100AJTR-E
	VND600SPTR-E
	VND7004AYTR
	VND7012AYTR
	VND7020AJTR
	VND7030AJTR
	VND7040AJTR
	VND7050AJ12TR
	VND7050AJTR
	VND7140AJ12TR
	VND7140AJTR
	VND7E025AJTR
	VND7E050AJTR
	VND7NV04TR-E
	VND830SPTR-E
	VNH3SP30TR-E
	VNH5019ATR-E
3073778A	VNH5050ATR-E
	VNH5180ATR-E
1	VNH5200ASTR-E
3073777A	VNH7040AYTR
,	VNH7070ASTR
l l	VNH7070BASTR
	VNH7100BASTR
	VNHD7008AYTR
	VNHD7012AYTR
	VNL5030JTR-E
	VNL5050N3TR-E

	VNL5050S5TR-E	
	VNL5090N3TR-E	
	VNL5090S5TR-E	
30-11399	VNL5160N3TR-E	
	VNL5300S5TR-E	
	VNLD5090TR-E	
	VNLD5160TR-E	
3073779A	VNLD5300TR-E	
	VNN1NV04PTR-E	
	VNN3NV04PTR-E	
	VNN7NV04PTR-E	
	VNP10N07-E	
	VNP20N07-E	
	VNP35N07-E	
	VNP5N07-E	
	VNQ5027AKTR-E	
	VNQ5050AKTR-E	
	VNQ5050KTR-E	
	VNQ5E160AKTR-E	
	VNQ5E160KTR-E	
	VNQ5E250AJTR-E	
	VNQ660SPTR-E	
	VNQ7050AJTR	
	VNQ7140AJTR	
	VNQ7E100AJTR	
	VNS14NV04PTR-E	
	VNS1NV04DPTR-E	
	VNS1NV04PTR-E	
	VNS3NV04DPTR-E	
	VNS3NV04PTR-E	
	VNS7NV04PTR-E	
X00602MA 5AL2	X00602MA 5AL2	
	X00619MN5AL2	
X0202MA 1BA2	X0202MA 1BA2	
X0202MA 2BL2	X0202MA 2BL2	
X0202NN 5BA4	X0202NN 5BA4	
	X0202NUF	
Z0103MA 2AL2	Z0103MA 2AL2	
Z0103MN 5AA4	Z0103MN 5AA4	
Z0103MN 6AA4	Z0103MN 6AA4	
	Z0103MUF	
	Z0103NN5AA4	
Z0107MN 5AA4	Z0107MN 5AA4	
Z0107NN 5AA4	Z0107NN 5AA4	
	Z0109MA 5AL2	
Z0109MN 5AA4	Z0109MN 5AA4	
Z0110MN 5AA4	Z0110MN 5AA4	

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## PRODUCT / PROCESS CHANGE INFORMATION

### FRANKFURT 2<sup>nd</sup> EMEA DC implementation

#### What is the change?

Setup of a 2nd EMEA DC in Frankfurt for closer deliveries to customers in Germany & Eastern Europe.

The change also includes personnel, location and logistic model.

#### **Current condition:**

No existence of a 2nd Distribution Center in Europe.

#### **New condition:**

LSP: GEODIS Logistics.

Operations:

- Importation: Brokerage service.
- Airport handling, cartage and Inbound processing.
- Inventory management: staging, repacking.
- Pick from staging, outbound and shipments execution.
- Customer delivery.
- Customer return.

#### **Finance**

- DC set up, finance flows.
- VAT.
- Intrast.
- Trade compliance.

Location: Frankfurt

Working areas Temperature, Humidity and Lux calibrated according to ST Logistics standards.

#### Why?

Enhanced Broker Services.

Operational improvements and services.

Closer deliveries to external customers in Germany and Eastern Europe.

#### When?

Change targeted date is starting from 8th of May 2022 until end of Year 2022 with progressive deployment.

#### How has the change been qualified?

Refer to qualification plan in appendix.

Considering the Logistics change is "2<sup>nd</sup> EMEA DC implementation in Frankfurt" without direct impact on products, the qualification plan completion will be effective beginning of May 2022. Service continuity will be ensured with a smooth deployment between current distribution center in St-Genis and new distribution center activation in Frankfurt.

#### What is the impact of the change?

Form: No change on product
Fit: No change on product
Function: No change on product

- Reliability, or Processability: NA (Not applicable).

APPENDIX 1:

Risk assessment & qualification plan:

WS #	Work stream title	Description	Risk comments	Risk classification	Mitigation plan (actions)	Due date	Owner	Action status
	Warehouse set up , infrastructure (, including logistic equipment Geodis & ST ) set up, process definition , and Geodis staffs hiring & training, ST whse org to supervise Germany warehouse operations	business(Manual warehouse, inefficient		Select proven Experienced logistics service provided in contract logistics, with Experience in handling ST distribution business	Nov-21	MAI	Done	
1		No qualified team on ST process	Н	•Germany infrastructure network and logistics service providers expertise's is well recognized ( reference to last Logistics performance indicator LPI: Germany ranked 1st country)	NA	-	-	
		<ul> <li>Understaffing to support the ST business variation</li> </ul>		Progressive deployment, with clear methodology in term of process definition, procedure, working instructions and training	W12	MAI	Done	
			•Inventory loss		Warehouse location, in line with ST security requirements for access control, CCTV( corporate security audit), and trained employee to	w16	MAI	In progress
2		EDI integration , cartage	compliance to ST Germany, with incorrect customs declaration	М	<ul> <li>Process implemented with the support of the customs experts with consultants, exchanges with Frankfurt customs authorities</li> </ul>	W14	PP	In progress
		"manage urgenciesetc.			Set up planned with EDI data exchanges, reducing drastically the manual data entry risk error	W15	HPF	In progress

WS #	Work stream title	Description	Risk comments	Risk classification	Mitigation plan (actions)	Due date	Owner	Action status
			Not Robust ST infrastructure solution		•It Network solution with back up network solution (4G, ADSL) to ensure activity continuity	W13	SR	DONE
3	IT Infrastructure	WAN , LAN , RF Access point set up	Not secured ST solution	М	•Dedicated and secured rack to host ST equipment's, and only ST PC s	W13	SR	DONE
			Network speed impact to operation performance		Implement overlap network set up for WIFI coverage critical for RF scanner utilisation	W14	SR	DONE
4	SAP / CLS system set up and any Integration with Geodis , Customs	Set ST Sap/CLS Systems, and any necessary integration with Geodis and Germany customs integration	System not correctly set up, leading to operation issue , not compliance		•New plant set up, integration, system parameters covered by well structured and organized process, run book, involving all parties	W15	НРБ	In progress
		Ğ	<ul> <li>Not robust integration solution with logistics provider delaying process flowless</li> </ul>	Н	•SIT & UAT with business validation ( finance, logistics, trade compliance, customs)	W17	OB	In progress
5	ST Finance and TAX	Set up Finance Flows , Fiscal representative ,	<ul> <li>Not compliance solution exposing ST</li> </ul>		•ST set up supported with expert and consultants for finance, customs	w17	NK/BEVH	In progress
		VAT declarations and reporting	to penalties, and delay/ disruption	Н	Changes to accommodate to ST Germany requirement defined and validated by business (finance, Logistics) and tested with a formal UAT	w17	MAI/NK/BEVH	In progress



#### **Public Products List**

Publict 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: Notification related for 2nd EMEA DC project in Frankfurt

PCI Reference: CRP/22/13405

Subject: Public Products List

Dear Customer,

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

STTH3003CW	STTH802B-TR	STGF10H60DF
SMAJ26CA-TR	STD5NM60T4	L9680TR
STTH102A	STW43N60DM2	SMAJ40A-TR
BTA08-600BRG	ESDAXLC6-1BT2Y	STPS1H100U
SMCJ24CA-TR	EVAL-L9026-YO	STTH3R04S
STWA88N65M5	STY60NM50	T835H-6I
SOC3700HRT	SPC560D40L3C4E0X	TIP47
STPSC8065D	STGW25M120DF3	BTA08-600CWRG
STPS61150CW	STTH2003CG-TR	STB9NK60ZT4
HSP061-4M10	STD2NK100Z	2N2222ARUBT
STPS3060CW	BAT54KFILM	STP20NM60FP
BTB12-600CRG	STGWA40IH65DF	SMCJ48CA-TR
STW26NM60N	STD7NM80	SPC560P50L5BEFAR
STGWA40H120DF2	SMCJ170A-TR	STB18NM80
USBDF01W5	STF40NF06	VN5E160STR-E
SPC572L64F2BC6AR	SMAJ28A-TR	VND3NV04TR-E
STB21N65M5	STP24N60DM2	RF2L27025CG2
STPS1045DEE-TR	TDA7569BLV	SOC3700HRG
SMAJ15A-TR	MJE2955T	SM6T24AY
BAT30CWFILM	ACS108-8TN-TR	2SD882
STN3P10F6	STRH8N10S1	TIP3055
STD11N65M2	T1635T-8FP	STW11NK100Z
STPS20H100CG-TR	SM15T220CA	ESDALC6V1-1BU2
STP13N80K5	STPS20H100CT	SMAJ15CA-TR
STPS30SM120SFP	SMLVT3V3	T1635-600G
EMIF03-SIM02M8	HD1750FX	1.5KE400A
L9903TR	STL20N6F7	1.5KE33A
STF6N62K3	SPC560D30L1B4E0X	RF2L15200CB4
SM15T68A	FERD40H100SG-TR	FDA450LV
SMCJ26A-TR	STD18NF03L	STB30NF20
STD9NM50N	STRH100N10HYG	STP140N6F7
STPS41L60CG-TR	STGB50H65FB2	STD1NK60-1
STTH1R04U	BTA24-600BWRG	USBLC6-2SC6Y
STPS20150CT	STRH40N6S1	STT4P3LLH6
SMM4F12A-TR	EVB-T5	VNLD5300TR-E
SPC56EC64L7B9E0Y	STP3NK90Z	VN5E010AHTR-E

VALORODETE	OTTUO O	OTPONICOS
VN920B5TR-E	STTH2L06	STP8NK80Z
STB18N65M5	STP8N120K5	BD678
STF10NM60N	STD3NK100Z	BALF-NRF01E3
SPC564A80L7CFAR	L5300AH7TR	VNH5019ATR-E
SPC58-HSM-FW	STL40N10F7	STTH102RL
SM15T68CAY	SMB15F58A	SMAJ6.0A-TR
TN1215-600B-TR	STPS1045B-TR	STW24N60M2
STD105N10F7AG	L9952GXPTR	BTA16-800BWRG
STTH8R04G-TR	STW10N95K5	STTH5R06D
STPSC20H12GY-TR	SM6T7V5AY	ESDA19SC6
STH145N8F7-2AG	VN5772AK-E	BTB08-800TWRG
1.5KE220A	STTH30R02DJF-TR	STS8DN6LF6AG
STD2NC45-1	STD64N4F6AG	STTH1R04A
STPS340B-TR	STTH6006TV1	TS110-8A2-AP
STA8088CFGTR	STGD8NC60KDT4	STPS60L30CW
SMBJ6.0A-TR	STD7N60M2	SMAJ40CA-TR
P0102MN 5AA4	SMBJ33A-TR	BALF-SPI2-01D3
STTH5L06B-TR	SPC58EC-DISP	L9825TR
STPSC5H12D	TDA7851A	STL26N60DM6
SPC564B64L7C9E0X	STPS20120D	STD1NK60T4
STB60NF06LT4	STPS3L60UY	STB155N3LH6
VNQ7040AYTR	STD95N4LF3	ITA25B1RL
VN5E006ASPTR-E	SPC584B70E1NHC0X	1.5KE200ARL
T1250H-6G-TR	STL36N60M6	STD4N62K3
STGW20V60F	FDA802-VYT	SPC56EL60L3CBFSR
STD95N4F3	BD237	ESDA14V2L
STPS15L30CB-TR	L5150CJTR	STPS40H100CW
TN4050-12PI	STW34NM60N	L9958SBTR
SCT040H65G3AG	BAT54AWFILMY	SCLT3-8BT8-TR
STPSC2H12D	STW120NF10	BALF-SPI-01D3
BALF-NRF01D3	VND5T100LAJTR-E	STL76DN4LF7AG
SPC564L60L5CCFQR	STPS2045CGY-TR	STPS40M60CT
T835T-8G-TR	MJD340T4	SPC560B50L3C6E0X
T1635T-8T	STP150N10F7	STW48N60DM2
STGYA120M65DF2AG	RF2L16080CF2	STD85N10F7AG
SPC582B60E1CD00X	STPSC10H12B2-TR	STGIF7CH60TS-L
SPC58EC70E1F000X	T1210-800G-TR	1.5KE180CA
BTB24-600CWRG	T435-600T	SMC30J30CA
STPS20M100ST	T2550-12T	STGWT28IH125DF
SM6T6V8CA	STN4NF03L	SPC563M60L5COAR
STW48NM60N	BAR46FILM	T1235H-8G
TDA7850	L9942XP1TR	STD5N95K5
STPS20S100CFP	STPSC10H065D	STPS1L60ZF
TN1605H-6G-TR	STPS1230SF	SM6T68CA
STY105NM50N	STF11N65M2	STPS20H100CFP
STP100NF04	BAT54AWFILM	EVAL-L9963-MCU
L4995RJTR	ESDA5V3SC6Y	STFW69N65M5
STD16NF06T4	STD8N80K5	STGWA75H65DFB2
STTH212S	SMBJ30A-TR	STB9NK90Z
	1	

FLC01-200H	STTH16L06CFP	2N3700RUBG
FERD20L60CG-TR	SM6T22CA	HDMI2C1-14HDS
TYN816RG	STW26NM50	P6KE300ARL
T1210-6G-TR	STPS60150CT	STL64N4F7AG
PD55008-E	STTH1502DI	STD10P10F6
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STBR3008G2Y-TR	STW15NK50Z	SM15T27AY
SM6T30AY	D45H11FP	STL30N10F7
STTH803D	VN7016AJTR	TYN608RG
VN5025AJTR-E	STGD19N40LZ	SM6T75CAY
STS4DNF60L	TN2010H-6G-TR	STRADA431-TR
TIP2955	STL6P3LLH6	ESDA6V1L
SPC58EC80E5QMC0X	T1650-600G-TR	ESDA7P60-1U1M
STD4NK50Z-1	1.5KE15A	ESDA041-1JY
ESDA14V2SC5	STTH3002CT	BD140-16
ETP01-2821RL	L9779WD-SPI-TR	BTA26-800BRG
BZW04-28B	STF36N60M6	STW45N65M5
STTH8ST06DI	TIP102	TDA7718NTR
SCTW100N120G2AG	STP5NK80ZFP	STR2P3LLH6
SMAJ20A-TR	VN5050AJTR-E	STF3NK80Z
PKC-136	STF7LN80K5	STF12N65M2
SPC584B70E3NDC0Y	STF26N60DM6	VN5E025AJTR-E
STD1802T4	STGIPQ3H60T-HL	SOC2920AHRT
STGW30V60DF	ACST210-8FP	BTB08-600BWRG
SMBJ18CA-TR	STF20NF20	STP20NF20
VNQ500PEPTR-E	STGP30M65DF2	FDA903U-KBT
SPC58XXADPT144S	STTH8R06D	SPC560P50L3BEABY
STW11NM80	TIP32C	STPS60170CT
STTH802D	VN5050JTR-E	STL8P4LLF6
SMC50J100A	STL8N10LF3	MJD350T4
SM15T200CA	STGWT40H65DFB	STD86N3LH5
BAT60JFILM	TS1220-600B	SM6T39A
STD35P6LLF6	STPS30M60CT	STF8N60DM2
STP20N90K5	STD6N60M2	STD10P6F6
STL52N60DM6	T835H-8I	SM6T30CA
STD4NK80ZT4	SM6T15A	VNB14NV04TR-E
SMP30-240	VBG08HTR-E	P0130AA 2AL3
L99DZ100GTR	SM6T27A	STP20NK50Z
STF40NF20	SPT01-335DEE	SMA6T30CAY
VND5E160JTR-E	SMP100LC-230	STP16N60M2
SMBJ30CA-TR	STTH802CB-TR	E-L9935
STPS30170CG-TR	STL56N3LLH5	STPS2L25U
STB19NF20	STD10NM60N	ACST1235-7G
T1250H-6I	T2535T-8T	STGF20M65DF2
VNH7070BASTR	STTH1210DI	SM6T30CAY
SM30T21CAY	STL110N10F7	STPS40L15CT
AVS10CB	SPC56EL60L3CCFQR	P6KE18CA
VN7140ASTR	ACST310-8FP	LDP24ARL
STP140NF55	STTH2R06S	SPC574K-DISP
STPS1150AY	Z00607MA 5BL2	SPC58XXMB

CTCIDO4CCOT LIZ	DDO40.40C	CTI FONICE?
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L9908	BTB10-800BWRG	STPS3045CGY-TR
Z0103MA 5AL2	SMAJ13A-TR	STGP10NC60HD
STPS10H100CT	STTH5L06RL	BAS70-04WFILM
STP10NK80ZFP	TIP36C	STP4N150
STTH30R04D	STN1HNK60	STPS160A
STTH2R02U	VN7010AJTR	BD677
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STPS30M100ST	SM4T47CAY	STW33N60M6
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FLC01-200B-TR	STTH15AC06FP	BAS70-05WFILM
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T410-600H	L4995AKTR	STP26N60DM6
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T2035H-6G-TR	STPS20170CG-TR	STPS360AFY
STS2DNF30L	STTH4R02UY	P0102AL 5AA4
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STB13NM60N	SMAJ48CA-TR	STTH12R06G
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STTH506DTI	STPSC10H065DI	VN920SPTR-E
VN7E010AJTR	ESDARF02-1BU2CK	STW20N95K5
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STD5N60M2	STTH2R02AFY	STB13007DT4
L99DZ120TR	STTH15RQ06G2-TR	1.5KE250CA
VN7003ALHTR	VN5E016MHTR-E	STF11N65M5
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BTB41-600BRG	Z0107NN 5AA4	P6KE200ARL
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STGIB15CH60TS-L	SMAJ28CA-TR	SPC58NH92C3RMI0X
STF24N65M2	SM15T6V8CAY	VN750PSTR-E
SM6T24CA	STPS40L15CW	STGW35HF60W
STTH812FP	SM6T36CA	VND5004ASP30TR-E
SPC563M60L5COBR	STS10DN3LH5	SMAJ5.0A-TR
2STF2550	VNHD7012AYTR	L9663-TR-1
STD7N60DM2	L99MC6TR	P6KE440ARL
STU7N60M2	STPS5S100SFY	STF13N60M2
STGF7H60DF	L9613B	STL3NK40
L99MM70XPTR	BTA12-600CRG	STD5N52U
CLT01-38SQ7-TR	T435-800T	STD46P4LLF6
SPC560B54L5C6E0X	L9370TR	SMP50-270
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STF24N60M2	STF8N80K5	2N2907ARUBG
BTA26-600BRG	SPC560B50L1B4E0X	BAT46ZFILM
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SMBJ18A-TR	STPS3L60S	STI13NM60N
STD11NM65N	Z0103MA 2AL2	VNP10N07-E
VND5050AJTR-E	1.5KE350A	STTH8R03DJF-TR
2STR1160	1.5KE18CA	VN5R003HTR-E
STTH802G-TR	STTH6003CW	STPS2L40ZFY
STP7NK80Z	X0202MN 5BA4	SM4T39CAY
STD5N95K3	SD57045-01	JANSR2N5551UBT
STH315N10F7-6	SM4T15CAY	SM30T12CAY
SMBJ70A-TR	STTH1002CSF	FERD20H100STS
STD7NM60N	SPC584B60E3BDC0X	VNP35N07-E
SMBJ58A-TR	STL13NM60N	STPSC20065DI
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2ST15300RSRHRG	STPS40L45CG-TR	ESDALC6V1-5M6
VND7140AJTR	STPSC10H12DY	STPS24045TV
STL120N4F6AG	TS420-600B-TR	STGIPQ3H60T-HZS
ACST1035-7FP	ESDAULC5-1BF4	SM4T28CAY
L9613B013TR	SM6F15AY	USBLC6-4SC6
ACST830-8GTR	P6KE440CA	MJD44H11T4
STH270N8F7-6	ESDA6V1BC6	STP16NF06L
SM6T27CAY	2N5153SHRG	SM6T27CA
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L99LD21Q6TR	ACS120-7SB-TR	STD7N80K5
SM6T18AY	STL22N65M5	SPC560B60L5B6E0Y
SM6T47AY	BZW50-180B	SCTWA60N12G2-4AG

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SOC2907AHRG	VND5N07-E	STH410N4F7-2AG
EV-VND7E050AJ	STL15DN4F5	SPC560P44L3CEFAR
STD2NK90Z-1	BTA08-600SWRG	STL140N4F7AG
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SPC564L60L3BCOQR	PD54008TR-E	STF18N60M2
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ECMF4-20A42N10	T1235H-6G	BTB10-600BWRG
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1N5806U02A	STPS3045CG-TR	P6KE36A
BTA10-600CWRG	STA8089GADTR	1.5KE36CA
SM30T6.8CAY	SM6T200A	ESDA25W
STPS80H100CWLY	STPSC10H065GY-TR	STS8N6LF6AG
BAT54SFILM	BZW06-28B	BALF-NRG-01D3
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BUL1203E	L4949EPTR-E	BAT54FILM
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STTH60AC06CW	STTH3002CG	TDA7851F
STH2N120K5-2AG	STB11NM60T4	STPS30L30CT
STN851-A	SMA6T39AY	TESEO-LIV3R
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E-TDA7560	STTH2003CFP	STS5DNF60L
STGW15M120DF3	STO67N60M6	ACST1210-7GTR
STW69N65M5	BTB06-600TWRG	VND14NV04TR-E
STL42P6LLF6	STA8089FGBD	STF6N95K5
STTH1R02ZFY	SM30T23AY	L9733XPTR
STLD257N4F7AG	VND5E050MCJTR-E	STTH8S06D
MJD31CT4	ESDA25LY	SM15T36CA
STP11NK40Z	TYN812RG	T1210T-8G-TR
PD55015-E	SM15T30A	VN7140AS12TR
STBR3012G2Y-TR	STB20N65M5	STGD7NB60ST4
SMAJ26A-TR	BZW50-12B	STB31N65M5
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STPS20150CFP	ACST435-8BTR	STIPQ3M60T-HL
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STPSC10H12WL	STQ2HNK60ZR-AP	LDP01-35AY
STB4NK60Z-1	EMIF06-1005MX12Y	STTH310S
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SD2943W	L9911V	SMBJ22CA-TR
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STGIB20M60TS-L	STGWA25M120DF3	STB100N10F7
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STA8090FG	ESDA14V2SC6	STW42N65M5
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EVB-T3	SCTWA90N65G2V-4	STW12NK80Z
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ESDAVLC6-2BLY	STW11NK90Z	STGW40V60DF
STTH506D	ECMF02-2AMX6	STPS2200U
L99DZ70XPTR	BTA26-800BWRG	STPS61L60CW

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STD5NM60-1	STTH1R06U	STB12NM50T4
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BTB24-800CWRG	HSP051-4N10	L9848TR
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VNN3NV04PTR-E	TYN616RG	STL24N60DM2
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BZW06-33	STWA65N65DM2AG	STTH512B-TR
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T1635H-6G-TR	VND7NV04TR-E	STP80NF12
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Z0103MN 6AA4	STF7N95K3	P6KE33CA
BZW06-376BRL	STPSC10H065DLF	SM15T6V8CA
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STF13N60DM2	STTH30R06W	STF22N60M6
STP180N4F6	STP80NF55-08	STH13N120K5-2AG
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DSL03-024SC6	TDA7576B	VN750SMPTR-E
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DALC112S1RL	BAT46	SCTWA90N65G2V
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STD2N62K3	STW28N60DM2	STPS15L25D
STPS3170AF	SPC584B70E7NG00X	STPS30L60CT
STGIF5CH60TS-L	SPC564B74L7B9ECX	STP6N90K5
STW10NK80Z	STGP20H60DF	STPS1545G-TR
STGP10M65DF2	P0109AL 5AA4	SPC584B70E5NMC0X
DVIULC6-4SC6	STLD125N4F6AG	SPC582B54E3CD00X
STTH16L06CG-TR	STTH512FP	T1635H-6G
L9916BBDTR	HDMI05-CL02F3	SMC30J8.5A
SD2931-10W	STP9NK50ZFP	STPS1L40A
L9963T-TR	SLVU2.8-8A1	STPS1150
E-L9826TR	L5150BNTR	STTH8L06D
STTH30R06CW	BAT46WFILM	STPS30M60SG-TR
VND5160JTR-E	TN815-800B-TR	STD60NF55LAT4
**************************************	111010 0000 111	OLD VINI VOLATA

OTI CONICETA O	0140 100 A TD	OTE (ONO CASE
STL92N10F7AG	SMCJ20A-TR	STF42N65M5
STTH3R04RL	L9911P	STTH2R06
SOC2920AHRG	STPS30L60CG-TR	TDA7564B
BTA25-600B	VNL5050S5TR-E	VND5E004A30TR-E
STP6N60M2	STH140N8F7-2	VNL5050N3TR-E
SD2942W	STGW60V60DF	STB18NF25
STPS5H100B-TR	STPS10170CG-TR	SM6T68A
SMAJ6.5A-TR	PD54008-E	SMAJ70CA-TR
STTH60400SAG	T1235H-6I	BZW06-28
T835-600B	STPSC31H12CWY	VN5T006ASPTR-E
STP45N65M5	SM4T33AY	FERD40L60CG-TR
STL8N80K5	BALF-SPI2-02D3	STPS240H100TV1Y
ECMF04-4HSM10Y	CBTVS2A12-1F3	L9945TR
STGIPQ5C60T-HZS	STW45NM60	STWA57N65M5
STTH2002CR	SPC582B54E1CG00X	SMBJ24CA-TR
STTH1R02QRL	STP14NK60ZFP	STL140N6F7
SMAJ6.5CA-TR	STA8090FGTR	STA8100GA
STL10N3LLH5	BTB16-600BRG	SMBJ12CA-TR
SM6T12CA	SMAJ33CA-TR	L9781TR
VND5E160MJTR-E	BZW50-180RL	TS1220-600B-TR
SMBJ6.5CA-TR	STPS1H100AFN	SM6T16V5CAY
VN7004CHTR	TN1605H-6T	STW6N95K5
STPSC10065D	STH310N10F7-2	STTH30L06CG-TR
RF3L05250CB4	SD4933MR	SCTH100N65G2-7AG
TDA7850A	SMDB3	HSP062-2M6
BAR43AFILM	SMAJ12A-TR	STTH812D
USBUF01W6	EMIF06-VID01F2	STD36P4LLF6
STTH60L06CW	EV-VNH7040AY	Z0103NA 1AA2
1N5819	SM15T18CAY	STN951
STPS60SM200CW	STP12NK30Z	BTA12-800BRG
STD6N65M2	SOC5551HRG	A2P75S12M3-F
STW12NK90Z	SPC560P40L1CEFAR	L9908TR
TDA7707EBTR	STPS41H100CT	ST13003
VND5E050ACJTR-E	STPS2H100UF	VN750B5TR-E
STPS41H100CTY	STL12P6F6	BZW04-376B
SPC560P50L3CEFBR	BTW67-1000	BTA24-800BWRG
T405-600H	T1635T-8G-TR	STF33N60M2
STPS5H100UFN	ST13007D	SPC560B54L5B6E0Y
STTH2R06A	SMAJ5.0CA-TR	BZW06-33B
STY145N65M5	VNQ7E100AJTR	STGP6NC60HD
SM30T15CAY	SM6T7V5CA	STTH208
STTH2002CT	STPS40M80CG-TR	STTH1602CT
STF7N80K5	VN7000AYTR	SPC560B64L7B6E0X
SCTWA60N120G2-4	T1235-800G-TR	SMA6T56AY
STI21N65M5	SMAJ70A-TR	STBR3012W
STF9NK90Z	STRH100N6HYT	STA8090GAD
STD18N65M5	BALF-NRG-02D3	L99LDLH32TR
STPS0540Z	SMAJ58A-TR	VND5E004ATR-E
STPS1150A	STD888T4	L99PM72GXPTR

EMIEGO 400EM46	07014440140050	OTI 40NOSNIS
EMIF06-1005M12	STGWA40H120F2	STL18N65M5
STF6N60M2	STTH12S06FP	SMAJ10CA-TR
2N5154SHRG	STPS2045CFP	STB20N95K5
SPC584B64E3ND00X	X0202MA 2BL2	BZW04-376BRL
STP9NK60Z	2N2222ARUBG	PD55008TR-E
STTH60W03CW	SPC58XXADPT292S	PD55015TR-E
STPS30M60ST	TIP142T	STTH30R03CG-TR
STP2N80K5	STD30NF06LT4	VNH3SP30TR-E
STL7N60M2	STB120N4LF6	STTH3R04U
STH310N10F7-6	STTH1602CFP	SMAJ58CA-TR
SM6T56CAY	2N5154SRHRG	USBLC6-2SC6
SPC560P54L3BEABR	BTA16-600CWRG	SCT10N120AG
HFDA801A-VYT	Z0109NN 5AA4	SPC560B54L3B4E0X
STD3N95K5AG	STD3N80K5	SPC584B70E1EH00X
STN790A	STB21N90K5	LDP35CARL
Z0107NA 5AL2	SMBJ48A-TR	STD8NF25
EV-VNH7070AS	STL7DN6LF3	L99SM81VQ6TR
STN3NF06L	STL105N4LF7AG	STPS30H60CGY-TR
L9953LXPTR	STL3N10F7	L9524C-TR
STPS20200CG-TR	2N5153RSRHRG	STL9P3LLH6
STGD20N45LZAG	STF14NM50N	1N5819RL
STA8089GATTR	STPS30H60CFP	STS10P3LLH6
SMTPA100	STTH12003TV1	SMBJ12A-TR
STPS2045CG-TR	STP410N4F7AG	L9959S-TR-D
STPSC20065CWL	STTH6110TV2	STPS40150CW
E-TDA7384A	STP7NK40Z	STB270N4F3
STD3NK90ZT4	STPS130U	TESEO-LIV3F
STB36N60M6	SMP100LC-8	STD10LN80K5
E-TDA7391PDTR	STD8N65M5	STP6N95K5
STTH30R04G-TR	STTH60400SA1	TN815-600B-TR
STP43N60DM2	VNQ7050AJTR	STPS120M
L9959U-TR-D	STP46N60M6	L99UDL01
FDA801B-VYY	STGF6NC60HD	SPC5-UDEDEBG
STD3NM60N	ESDAXLC18-1BF4	BCP56-16
STGP7NC60HD	SPC56MCAL/A30	SMCJ5.0A-TR
BZW50-82RL	SM6T6V8CAY	SM4T30CAY
SPC572L64E3BC6AR	ESDCAN05-2BWY	VN5E160MSTR-E
STF12N65M5	STP7N80K5	EMIF06-HMC02F2
STPS20120CT	BTA12-600TWRG	SPC58EC80E3QMC0X
T3035H-8G-TR	STD30NF06T4	STP5NK100Z
STPS2L60ZFY	SM15T15AY	SMBJ5.0CA-TR
TMMDB3	STS1DNC45	BAS70KFILM
TDA7707EB	STRH40P10HYG	STS5P3LLH6
SM15T36A	STD16N65M5	SMP100LC-270
STPSC8H065D	STL16N65M2	STB85NF55LT4
STN1NK60Z	STD45P4LLF6AG	TDA7719TR
PCLT-2AT4	ESDA14V2LY	2N2907ARUBT
1.5KE68A	BTB16-800BRG	STD96N3LLH6
VND5025AKTR-E	ESDA5V3SC6	STW77N65M5
STWA50N65DM2AG	STD901T	STTH20003TV1
OT TA JUNE DINIZAG	0.153011	01111200031 V I

STTH16003TV1	STPS3H100UF	ECMF02-2BF3
SCTW40N120G2VAG	STPS30150CFP	SMAJ170A-TR
BTA08-800BWRG	STQ1HNK60R-AP	EMIF08-LCD04M16
SM15T75AY	SM30T30CAY	SPC564A80L7COBR
SPC584B60E3MHC0X	STGW40V60DLF	T610T-8T
VND7012AYTR	Z0107MA 5AL2	Z0109MUF
STTH1002CG-TR	STPS2L40U	STPS2200UF
STTH8L06G-TR	L9963-TR	SCT30N120
STL40DN3LLH5	STD100N10F7	T1250-600G-TR
STP17NF25	STTH3012D	L99MC6GJTR
STB80NF10T4	VND5004ATR-E	STPS2L60UF
STGW40H60DLFB	STH315N10F7-2	SM15T220A
SPC564A80L7CFAY	STD44N4LF6	STPS41H100CG-TR
STD120N4F6	STTH806DTI	STD65N55F3
STE145N65M5	X0202NA2BL2	STPS61L45CT
STTH25M06FP	BZW04-5V8B	SMBJ40CA-TR
SM4T82CAY	STPS20H100CGY-TR	STTH3R06UFY
L5963DN-EHT	STPSC20065GY-TR	STW75N60M6
TYN625RG	1.5KE100CA	STW45N60DM2AG
STTH16R04CG-TR	BDX54C	SCTL35N65G2V
SOC2920A1	ACST1235-7GTR	STTH1002CT
STL11N65M5	SM15T18CA	P6KE200A
BZW50-27RL	SPC564L54L3BCOQR	STB24NM60N
STTH5R06BY-TR	FDA901-VYY	BZW50-22
T1235H-6T	ACST610-8T	STP80N10F7
SPC560B50L1C6E0X	SM15T18A	TIP105
SPC560P50L3BEABR	STB75NF75T4	STH240N10F7-6
STPS20L60CG-TR	VNH5200ASTR-E	STTH12R06G-TR
SMB15F6.0A	TDA75610S-8ZT	KBMF01SC6
VNH7070ASTR	STD10NF30	ESDA5V3SC5
TS820-600T	STPS1H100A	SPC584BADPT176S
BTA06-800TWRG	SCT20N170AG	BTB24-800BWRG
VNQ5160KTR-E	STTH4L06	STB160N75F3
FDA803D-EHT	STGD10NC60HT4	SMC30J33CA
2N2907AUB1	T3050H-6G-TR	L99ASC03GTR
STPS30SM60SG-TR	BTB06-600SWRG	SMP100MC-160
SMTPA180	STD12N50M2	SM6T33AY
STGD6NC60HDT4	Z0109MN 6AA4	FERD20M60ST
VN5E025MJTR-E	SM6T42AY	STPS140ZY
TIP31C	STW7NK90Z	T635T-8FP
STN3N45K3	HSP054-4N10	SM15T7V5A
STD26P3LLH6	L9305EP-TR	BU508AW
STPSC20065W	STL24N60M2	STTH1002CR
STGP30H60DFB	SOC5551HRT	SM15T27A
LFTVS18-1F3	Z0103MUF	SPC58EC80C3Q0C0X
STH275N8F7-6AG	STW56N60DM2	STTH16L06CT
SPC560P40L3CEFAR	L9907TR	ESDA6V1-5M6
STTH802SFY	P6KE150A	SPC560C50L1B4E0X
ESDCAN24-2BLY	TS820-600H	STTH15RQ06DY
SMP100MC-270	STD70R1K3S	VNP20N07-E

D7W50 22	CTECNICEME	DD05005 F
BZW50-33	STF40NC0MO	PD85035-E
T1210T-8G	STF40N60M2	STB46N30M5
TN6050HP-12WY	STP40NF10	STB38N65M5
STPS1L30M	STPS2H100AY	T835-600G
SPC560B50L3C6E0Y	SM6T33CAY	SMCJ15CA-TR
VND7030AJTR	STTH10002TV2	TDA7303
STGWA25H120DF2	STTH8R06G-TR	VND5E025AYTR-E
STGIPQ5C60T-HZ	STB12NK80ZT4	SMA6T6V7AY
STB80NF55-06-1	SCTH35N65G2V-7	VND7140AJ12TR
SM15T24AY	ESDAXLC6-1MY2	VNB35N07TR-E
STTH302RL	STPS20S100CT	STPS30L45CG-TR
STGB10M65DF2	VN9D5D20FNTR	STTH602CT
STPSC20H065CTY	TIP121	STU4N52K3
BTB06-800TWRG	P6KE36CA	T1050-8G-TR
SMAJ48A-TR	L9679PTR	STTH3R06
STD16N60M2	STP33N60DM6	STF13NM60N
STTH30RQ06G2Y-TR	STL8DN6LF6AG	STP33N65M2
STD6N95K5	ACST610-8FP	STPS61H100CW
STPS15H100CB	STWA30N65DM6AG	STD16NF25
SMM4F33A-TR	STTH60L06W	BTA06-600SWRG
STTH8S06FP	STW20N90K5	STFW3N170
STW36N60M6	STB47N60DM6AG	STD8N60DM2
LCP1521SRL	A1C15S12M3-F	STPS640CB-TR
STPS30M80CT	FERD20U50DJF-TR	BTA12-800SWRG
MJD45H11T4	STF18N60M6	2N5401UB1
SMM4F24A-TR	STL4N80K5	STN1NK80Z
STTH30R03CW	STB42N65M5	BDX53B
L9914A	STTH5L06D	STTH810FP
STPS2L30A	STP46NF30	BTB16-600CRG
STPS3150U	STGD5NB120SZT4	1N5822RL
STGP3NC120HD	T1235H-8G-TR	STP220N6F7
STD6N80K5	SPC58NG84E7QEH0X	SM6T39CA
SGP-TC-EVK	ITA18B1RL	STPS30150CW
P0102DA 2AL3	STPS8L30B-TR	STPS140A
SMAJ130CA-TR	1N5817	SPC5-UDESTK-EVAL
VND5T050AKTR-E	SM6T18CA	BAL-NRF01D3
SM6T18CAY	STL8N6F7	STW33N60M2
SMBJ70CA-TR	STGP20NC60V	STH47N60DM6-2AG
SMBJ10CA-TR	SM15T12CA	SPC58EG80E5P0H0Y
FERD40H100SFP	STB140NF55T4	STN2580
STPS2545CG-TR	STGP15M120F3	STPSC2H065B-TR
TYN606RG	STGB6NC60HDT4	STF10N95K5
STF24N60M6	SMP100LC-35	SMBJ22A-TR
SMBJ26CA-TR	STPS40150CG-TR	STA9100MGA
STP60NF06	SM30T42AY	BAR42FILM
STGB30H60DLLFBAG	STPS2L40UF	ESDALC8-1BF4
ACS108-8SN-TR	STA8090EXGAJTR	STP4NK80Z
STP18NM80	STP50NF25	STS7NF60L
I .		
SM15T30CA	SM30T33CAY	SM6T33CA

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STH320N4F6-6	ACST410-8BTR	X0202NN 5BA4
STTH5R06FP	FDA450LV-T	STPS10150CFP
STL260N4F7	STP11NM60	ESDA17-5SC6
SM15T200A	STD5N52K3	STPS30H60CT
L5300GJTR	STPS3045DJFY-TR	L9916
STPS1545D	SM6T200CA	STTH8L06FP
SMP100LC-90	STTH2R02A	STTH1212D
STB14NM50N	ECMF4-2459A6M10Y	STPSC4H065D
SMCJ30A-TR	STL4N10F7	SMBJ33CA-TR
SMAJ188CA-TR	SMA6T47CAY	STL86N3LLH6AG
SMP100LC-200	T2535T-8G-TR	DSL04-012SC6
STTH1602CG-TR	STD40NF10	1.5KE62A
STB6N60M2	STTH1512GY-TR	STP57N65M5
STB120N4F6	VN7016AJEPTR	STBR3012WY
STTH506B-TR	T2050H-6G-TR	ST13007
STL50DN6F7	STP38N65M5	STTH3L06
STF26NM60N	L99H02XPTR	STL7N80K5
STTH120L06TV1	STS7P4LLF6	STTH4R02B-TR
T2535-600G	T810-600B	STD5NM50AG
SM15T33CAY	VND5T016ASPTR-E	SPC582B60E3MH00Y
Z0109MN 5AA4	STD15N65M5	VNQ5050AKTR-E
STPS1045SFY	SM6T15CA	SMBJ16A-TR
STN4NF06L	STD20NF06T4	SPC560B50L3B4E0X
STN1NF20	STGP3HF60HD	SPC58NHADPT176S
STL210N4F7	STL6N3LLH6	STD4N80K5
BD437	SMCJ188CA-TR	SMB15F15A
STW58N60DM2AG	STD8NM50N	STTH30L06G-TR
STP30NF20	STP26N65DM2	STPSC20H12CWY
STGWT60H65DFB	STW22N95K5	SM30T33AY
STTH810GY-TR	STPS20100CT	VND5T035AKTR-E
STV270N4F3	T405Q-600B-TR	STTH120R04TV1
Z0107MN 5AA4	STTH60RQ06CWL	MJD127T4
STL130N6F7	L9660TR	STD40P8F6AG
L9616-TR	STD17NF25	BTB12-600TWRG
STB6NK60ZT4	VNP5N07-E	SMP30-62
EV-VNH7100BAS	STGP15M65DF2	STPSC12065GY-TR
STB15N80K5	BZW50-33B	STD70N10F4
STIEC45-26AS	STGWA50HP65FB2	STL19N3LLH6AG
T835T-8FP	TDA75610S-ZST	SM6T24A
VNQ5050KTR-E	STW45NM50	STW9NK90Z
BTB26-600BRG	SPC570S40E1CEFAR	STP55NF06
STB20NM60T4	STPS10H100CG-TR	SPC58NG84C3QTH0X
SPC564A70L7CFBR	SCTH70N120G2V-7	STTH8R04D
SM15T82CAY	STD2N95K5	STTH15R06D
STPS15H100CBY-TR	ESDA25L	SM30T18AY
TN2540-600G-TR	Z0110MN 5AA4	VNLD5090TR-E
ESDA25W5	STTH1R06AFY	FDA901-VYT
STBR6012W	BAT42	STP20NM60
VNB10N07TR-E	STGB19NC60HDT4	STGW39NC60VD
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1.5KE100A	SMBJ58CA-TR	STD4LN80K5
STTH1002CBY-TR	STPS20L60CT	STF16N60M2
STGW40H65DFB	STPS10L25G-TR	STTH100W06CW
STD140N6F7	SPC564B64L8C9E0X	STD30NF06LAG
EV-VNQ7040AY	HSP061-2N4	STW28N65M2
STD95N2LH5	SM6T39CAY	T435-600H
FERD2045SB-TR	STB23N80K5	STPS2170AFN
TIP137	TDA7376PDTR	SM30T28CAY
1N5822	STPS200170TV1Y	STH150N10F7-2
STW56N65DM2	SPC582B60E3CD00X	SM15T150CA
T2035H-6I	VN7007AHTR	VNQ5E160KTR-E
STTH3L06S	STPS15H100CB-TR	STP160N3LL
FERD40M45CT	BTA12-600SWRG	STTH2R02UY
Z0107MA 1AA2	L9026-YO-TR	VNP8TD8
SPC56EL70L5CBFSY	STW4N150	USB6B1RL
STP130N6F7	STP10NK70ZFP	STP55NF06FP
STP25N80K5	SMC30J33A	BZW50-27
BTB12-600SWRG	BTA25-800B	FERD30M45CG-TR
STTH30RQ06GY-TR	STP8NK80ZFP	STD16N50M2
STTH9012TV2	SPC58NH92E7RMI0X	STP26NM60N
STTH2L06A	STF16N60M6	STD4N90K5
VNQ660SPTR-E	STB33N60DM6	L99UDL01TR
ESDA17P50-1U1M	STPS1150AFN	STTH30R04G
SM15T15CAY	L9369-TR	SM6T220CA
MJE340	STD25NF10T4	STPS3H100AFY
T1635H-8I	STL190N4F7AG	STB100N6F7
STPS2L40AFN	SMC30J6.0A	ESDA6V1W5
AVS08CB	DVIULC6-4SC6Y	HDMIULC6-4SC6
BAS70-04FILM	STE53NC50	STP17NK40ZFP
STP75NF75	STP10NK60Z	P6KE400ARL
ECMF04-4HSWM10Y	ESDA25P35-1U1M	VND5T035LAKTR-E
1.5KE300CA	STGP14NC60KD	VN750PTTR-E
BAR43SFILM	STPSC20H12G-TR	STD155N3LH6
SMC30J26A	STA5635A	ESDALC5-1BM2
STGF7NB60SL	STW30N80K5	SMCJ13CA-TR
STPS40150CG	EV-VND5T035AK	BAT54SWFILM
TXN825RG	X0203NA 1BA2	STTH15RQ06WY
STN0214	SPC563M64L7COAY	STGWA20H65DFB2
STGW40V60F	STGWA30M65DF2	
		STPS60L45CW
STL3N65M2	VND5E050ACKTR-E	FERD20U60DJFD-TR
STPS30L60CW	BAT48ZFILM	SPC56MCAL/A40
STW62N65M5	STD6N90K5	STP19NF20
VN7140AJTR	STTH12R06DIRG	STP8N80K5
SPC560D30L3B3E0X	STPS80H100TV	P0118MA 5AL3
STTH6002CPI	STW58N65DM2AG	STP20N95K5
FDA803U-KBT	STGH30H65DFB-2AG	SCTW100N65G2AG
SPC58XXADPT176S	BUX87	STB120NF10T4
STL3NM60N	STGI25N36LZAG	STTH6004W
ESDALC6V1M3	T1610T-8T	SM6T68AY
DSL03-010SC6	SPC564B64L7C800Y	1.5KE39A

SMA6T68AY	STW68N60M6	TIP107
SMA6T39CAY	TIP35C	SCTWA35N65G2V-4
L5963Q-V0T	BAT46JFILM	STTH8R06DIRG
STBR3012G2-TR	STA9100MGATR	STTH12010TV1
STP10LN80K5	T850-6G-TR	STPSC8H065BY-TR
STF8NM50N	STP7N105K5	LDP01-42AY
STD5NK40Z-1	STB46NF30	STTH8R04DI
L4949EDTR-E	TMBAT49FILM	STP310N10F7
STFW4N150	STGW20NC60V	STTH112UFY
STTH1502FP	SOC2222A1	TIP112
2N3700UB1	SM30T19CAY	1.5KE82A
SCT20N120	STP30N65M5	SOC2222ARHRT
SM15T27CAY	BZW50-39B	STPS80170CW
SPC560D40L1C4E0X	ESDAVLC5-4BX4	STL120N8F7
STGD18N40LZT4	L99PM60JTR	STO33N60M6
STPS2H100U	STH6N95K5-2	STD7N65M6
STP33N60M2	SM6T150CA	STTH200L06TV1
SM6T22CAY	STN2NF10	STPS10200SF
SPC58EC74E3FMC0X	STF5N60M2	ESDA6V1-5SC6
STW14NK50Z	SPC58NE84C3QMHAR	STPS0560Z
SPC560D40L1B3E0X	STB43N60DM2	STGP19NC60HD
ACS108-6SN-TR	X00602MA 1AA2	ESDZX051-1BF4
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STP9NK90Z	TM8050H-8D3-TR	SPC574K72E7C6FAR
VNQ7140AJTR	STD13N65M2	STP7N60M2
STO36N60M6	STPS1L40ZFY	STB18N60M2
STN9260	STPS140UY	STD30N6LF6AG
L9856-TR-LF	STTH3012W	STPS30M100DJF-TR
TIP142	STB150NF55T4	BTA20-600CWRG
STP11NK40ZFP	LNBTVS4-222S	P6KE15CA
SCTH40N120G2V-7	STW70N60DM6	T410-600T
1.5KE250CARL	TPDV1240RG	STTH208UFY
STD9N80K5	STPS20170CFP	STFW1N105K3
VNL5030JTR-E	L5964L-VYY	STD13N60DM2
STD4N52K3	EMIF04-1005M8	SPC560D40L1B4E0X
BZW50-68	Z0103NA 2AL2	STW25N80K5
L9780TR	STPS160AFN	STD4NK100Z
STF7N65M2	STL45N10F7AG	ESDLIN1524BJ
VNQ5027AKTR-E	STPSC10H12D	VND5E050MCKTR-E
STPS6045CW	TDA7569BDLVPDTR	STA8090GATR
SPC564B74L7C8E0X	STB9NK80Z	SPC56AP60L5CEFAY
SM15T30CAY	STP12N120K5	SM15T75CAY
STH170N8F7-2	STP100N10F7	STPS4S200B-TR
STPS160AY	STIPQ5M60T-HZ	BZW06-58BRL
STB28N60M2	P0118MA 2AL3	BTA40-800B
TESEO-LIV3FL	STPSC40H12CWL	VNS1NV04PTR-E
STPS0520Z	SMBJ5.0A-TR	STF19NM50N
2STN1360	STP11NK50ZFP	STL100N10F7
STY50N105DK5	STTH12R06FP	BAT54FILMY
SPC58NHADPT386S	SM6T6V8A	STD170N4F7AG
L	•	

CHACTAGA	CTD40NF0CL A C	CTWONAFO
SM6T10A	STD12NF06LAG	STW9N150
STP8NM50N	SM15T24CAY	STGW20H60DF
STTH3R02	SM6T22A	1.5KE300ARL
STD13NM60N	RF3L05200CB4	STTH208U
STL6N2VH5	TESEO-VIC3DA	1N5819U01B
STL64DN4F7AG	T825T-6I	STW52NK25Z
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EV-VND7004AY	STD95P3LLH6AG	STW18NM80
STPSC20H12D	STP45N10F7	ACST310-8BTR
STB32NM50N	SMB15F10A	EMIF06-MSD02N16
SCTW90N65G2V	TIP41C	ESDA15P60-1U1M
STL7N6F7	STGF19NC60KD	VN5E010MHTR-E
2N5153S1	STI150N10F7	STTH1002CB
STGB30M65DF2	SMTPA270	T1610-600G-TR
SM6T36AY	T1235T-8G	2STF2360
SMCJ5.0CA-TR	ITA6V5B1RL	1N6263
1.5KE440CA	BTA20-700CWRG	P6KE6V8CA
BD135	ESDA6V1SC6Y	BTA16-800SWRG
STFW12N120K5	STPS140U	STL57N65M5
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SMAJ30CA-TR	STP150NF04	STR2550
STE40NC60	STGIB10CH60TS-L	BZW50-39BRL
STGF15H60DF	T3035H-6G-TR	VNL5090N3TR-E
2N5153RESYHRG	STGD6M65DF2	VNQ7003SYTR
DSILC6-4F2	STF31N65M5	EMIF06-MSD01F2
STPS16170CG-TR	TM8050H-8W	BAL-UWB-01E3
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STB10N95K5	SM15T18AY	T1610T-8G-TR
BTA10-800BWRG	VN5E160ASTR-E	SCLT3-8BT8
SOC5551RHRT	STL7LN80K5	STD9NM60N
STTH3006DPI	STD2HNK60Z	SMB15F30AY
MJD3055T4	STPSC20H12CWL	SPC582B60E3MH00X
STA8089FGAD	STPS10L60CFP	ESDA7P120-1U1M
STGP10NB60S	STD7N90K5	ACST1635-8FP
VND830SPTR-E	SPC560P54L5BEAAR	STRH40N6SG
SPC560B60L3C6E0X	STP5NK80Z	STF15N80K5
SM6T82AY	STP8NK100Z	BZW06-37BRL
STP10P6F6	ACS108-6SA-TR	L9615D
TYN610RG	STP34N65M5	STF18NM60N
STW20NM60	STB45N40DM2AG	STGP5H60DF
STTH30W02CW	1N5822U02B	STB33N65M2
STTH1R02Q	VN820PTTR-E	SCLT3-8BQ7-TR
SMM4F13A-TR	STK184N4F7AG	STL33N60M6
Z0109MA 5AL2	STTH112A	STPS1045BY-TR
STPSC15H12G2-TR	STGIF10CH60TS-L	P0111DA 1AA3
STTH20R04G-TR	SMAJ8.5CA-TR	STL70N4LLF5
DVIULC6-2M6	SM6F30AY	STTH3002CG-TR
DVIULC6-2M6 STPS30L30CG-TR	SM6F30AY T405-800B-TR	STTH3002CG-TR STD18N55M5

STP60NF06FP	BALF-ATM-01E3	STPS15L45CB-TR
STP40N65M2	SM30T47CAY	SM6T12AY
L99H02QFTR	STD120N4LF6	BTA06T-600CWRG
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STFW3N150	ESDCAN02-2BWY	ESDALC6V1-1U2
STPS2H100AF	STGP19NC60SD	ESDA12-1K
VNQ6004SATR-E	STF12N120K5	STGWA40H65DFB
STP12NK80Z	X0205MA 2BL2	STTH16R04CT
STD45NF75T4	STL15N65M5	STGB18N40LZT4
RBO40-40G-TR	STP18N65M2	STGIB10CH60TS-LZ
TN1215-800G-TR	STPS6M100DEE-TR	STP13NK60Z
STB30NF10T4	STF10LN80K5	L4979MD013TR
STTH2003CT	STB40N60M2	STTH102AY
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SM30T28AY	X00602MA 5AL2	STPS1045B
STD20NF06LT4	STL11N3LLH6	STPSC10H12GY-TR
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STPS30H60CG-TR	STPS30170DJF-TR	SM15T6V8A
BZW06-15B	STP2NK100Z	STPS1H100AF
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STP3NK60ZFP	TMMBAT46FILM	RF3L05150CB4
STPS30120DJF-TR	STD2LN60K3	STGW80V60DF
STP15N80K5	STD13N60M2	STPS5H100SF
STFH13N60M2	L9615D013TR	1N6640UD1
SM15T22AY	SPC58NH92C5RMI0X	SPC560C50L3B4E0X
L9177ATR	STPS1545CT	SMC30J36CA
STH10N80K5-2AG	T2535-800G-TR	L9960TR
PD57060-E	STD15N60DM6	T1650H-6I
T1635H-6T	STF20N65M5	STD60NF55LT4
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BALF-NRG-02J5	STB85NF55T4	STTH1L06RL
STGW28IH125DF	SM15T36AY	T835H-8T
STRH12P10GY1	STTH1512G-TR	STPS20150CR
STP28N65M2	BDW93C	STP5NK52ZD
T405-600B-TR	BD135-16	STTH2L06U
STD80N6F7	STPS3150RL	SPC560P34L1CEFAR
BULD118D-1	STW45N60DM6	SM4T28AY
STS10P4LLF6	ACST1235-7T	STD18N60M6
STW48N60M6	STP12N65M5	SPC584C70E3F000X
L99H01XPTR	SMBJ20A-TR	STF7N60DM2
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STPS560SFY	STRH100N10HYT	STF18NM80
STB30N65M2AG	STPS40170CGY-TR	SM15T68CA
EMIF02-MIC03M6	STG030H60DLLFBAG	ESDCAN06-2BWY
STP3NK90ZFP	STD11N60DM2	T3035H-6l
T835H-8G	VND5E006ASPTR-E	TIP115
STPS5045SG-TR	TIP29C	STP3N150
31F330433G*1K	TIFZJU	311311100

CTC F40NCCOUR	T0000 000FD	CDCCCOD AOL 3D 4FOV
STGF19NC60HD	TS820-600FP	SPC560B40L3B4E0X
L9953XPTR	STTH806DIRG	STW21N90K5
TDA7563B	STL45N65M5	STTH15R06FP
VN7008AJTR	SMBJ170A-TR	VNQ5E050MKTR-E
STH240N10F7-2	STPS745G-TR	1.5KE350CA
1.5KE24CA	VN7040AJTR	STPS5L60SFY
1N6642U02D	VNQ5E250AJTR-E	LCP1531RL
MTP-TC3P-DVK	STP70NF03L	STL22N60M6
STIPQ3M60T-HZ	STPS1L60MF	STF33N60DM6
STWA68N65DM6AG	STBR6012WY	1.5KE15CA
SM30T35AY	L9954LXPTR	STGWA40HP65FB2
SM15T33AY	STI270N4F3	STTH60RQ06W
TPA220	STGWA30IH65DF	STGB20N45LZAG
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STD1802T4-A	STTH3R04QRL	SPC58EC70E3F000X
SPC560D-DIS	EMIF02-02OABRY	SM4T68AY
STPS8L30DEE-TR	STN4NF20L	STW18N60DM2
STP40NF10L	EMIF02-USB01F2	ACS102-6TA-TR
STGW30H65FB	SM2T18A	STPS40SM100CT
STU13N60M2	1.5KE33CA	VNH7070AYTR
SMP50-200	STPS30L120CT	MJD31CT4-A
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STPS10150CG-TR	SMC30J28A	VN7007ALHTR
BTA08-800CRG	ITA6V1U1RL	STTH200F04TV1
STP6NK90Z	STPS160U	1.5KE300A
STP80N240K6	STP11N60DM2	P6KE18A
STL13N65M2	EMIF08-VID01F2	ECMF02-2HSMX6
SMM4F15A-TR	PD57018TR-E	PD55003L-E
STTH302	EVAL-L9907	ACST210-8BTR
STTH1002CFP	BAR46AFILM	STW13N80K5
STR1550	L99DZ80EPTR	SMP100LC-25
T1610T-8I	STN3P6F6	BTA08-600TWRG
SMP30-68	TN4015H-6G-TR	TYN612RG
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VB525SPTR-E	STW30N65M5	STPSC40H12CWY
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SPC570S50E1CEFAR	BZW06-376B	SPC584C70E3FMC0X
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STP9NK60ZFP	STP3NK80Z	T410-800B-TR
LDP01-56AY	STPS3045CT	SM6T15CAY
SMA6T12AY	STRH12P10GYG	STD3NK80ZT4
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	BZW50-150B	011 3111032
TIP127	SPC58EC80E3QMC0Y	STPS2L40AF
TIP127 Z0109MA 1AA2		

STPS8H100FP	L9954XPTR	STD1HN60K3
BAS70-05FILM	P0109DA 5AL3	T2550-12I
T1235T-8I	STN851	STTH10R04G-TR
STRH100N10HY1	TIP42C	STP6NK90ZFP
VND5E025BKTR-E	STTH5R06B	VN5E050MJTR-E
STPSC6H065G-TR	STD7N52K3	1.5KE180A
STF11NM80	STGB20M65DF2	SPC582B50E3CD00X
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STGD14NC60KT4	STTH810G-TR	2N5153ESYHRG
STW40N65M2	STGWA40M120DF3	1N5819U02B
LDP01-68AY	TDA7802PDTR	STW15N80K5
SPC574K72E5C6FAR	P6KE30CA	ACST1235-8FP
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STPS3045CW	STP24N60M2	STB45N30M5
STL115N10F7AG	STH3N150-2	SMBJ24A-TR
BTA08-600BWRG	SPC582B-DIS	ACST435-8FP
DSILC6-4P6	STPS3150UY	STGSB200M65DF2AG
STPS3L60UF	STF28NM50N	STPS5L25B-TR
STP105N3LL	STD80N10F7	BTB12-600BRG
STGIPN3H60	SM6F18AY	STTH302S
STTH512D	L9963E	STF14N80K5
EVAL-L9960T	L9950XPTR	1N5819UB1
STD2N80K5	VN7004CLHTR	VN5012AKTR-E
STPS1L40UY	T1235-600G	CLT03-2Q3
STP18N55M5	BU508AF	SM6T250CAY
STPS360AF	TYN1225RG	BTA25-800BW
D44H8	E-L9637D	STPS3150UF
TN1215-600G-TR	T435-600B-TR	SMB15F48AY
BTB08-600CWRG	SM15T100CA	STW20NK50Z
L9950TR	LDP24A	STD11N60M6
VN5770AKPTR-E	STPSC10H12G2Y-TR	BTB24-600BWRG
STP03D200	SOC2907ARHRT	STP18N60M6
ESDAVLC8-1BU2	STPSC6H065DLF	TIP147
STP13N60M2	SPC58EC80E5EMC0X	STL140N4LLF5
BCP53-16	SPC58NN84E7RMHBR	STB45N65M5
STF20N95K5	SPC563M64L5COAR	2N2907AUBT
STN1NK60ZL	SM30T39AY	SM30T21AY
BTA12-800BWRG	STPS20H100CR	STL2N80K5
SCTH60N120G2-7AG	USBLC6-2P6	TDA7575BPDTR
SPC56EL60L5CBOSR	SMP50-68	ESDALC12-1T2
STGF14NC60KD	STPSC10H12CWL	STGD5H60DF
P6KE250CA	1.5KE62CA	STPS5H100B
STL100N8F7	STP13NK60ZFP	STTH12012TV1
BUTW92	STL260N4LF7	LDP01-30AY
STTH8S12D	STF25N80K5	STF18N60DM2
TN1515-600B-TR	ACS102-6T1-TR	TYN612TRG
L99SM81VYTR	BTA26-800CWRG	VNQ5E050AKTR-E
STA8088CEXGATR	STD130N4F6AG	STD14NM50NAG
E-L9338MD	SM6T12A	STGF10NB60SD
STP10NK60ZFP	STGIB8CH60TS-L	STTH8R06GY-TR

T1235T-8T	2N2222ARUBTW	MJD117T4
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STP30NF10	STB34N65M5	PCLT-2AT4-TR
SMM4F6.5A-TR	BTW69-600RG	STTH810DI
VNL5300S5TR-E	STPS20L60CGY-TR	STPS5L60U
SM6T36A	SPC56EL70L5DISP	STTH1506TPI
STL12N65M2	STL7LN65K5AG	SPC564B74L7B8E0X
STU10NM60N	L9959T-TR-D	BTA08-600CRG
STTH1R02	STPS340U	T835-600G-TR
STTH1512G	STPS2L60AY	SPC560B54L3C6E0X
L9963E-TR	STH22N95K5-2AG	SOC55511
STGIPQ3H60T-HZ	STL90N10F7	STD20NF06LAG
EV-VNH7100AS	VN5E050AJTR-E	BZW06-342BRL
X0202NUF	BUV48A	STTH5R06B-TR
SPC560B64L7C6E0X	BTA24-600CWRG	ESDZL5-1F4
STPSC15H12WL	STD5NK40ZT4	STTH1L06U
SM15T12CAY	T835-800B	STPS4S200UF
SPC584B64E1NH00X	L99H01QF	STPS20M60SG-TR
SPT02-236DDB	2N2484UBT	SPC584B70E5CD00X
ACST830-8T	ESDALCL6-2SC6	BTA16-600CRG
STL135N8F7AG	STB34N50DM2AG	STPS5H100AFY
STH80N10LF7-2AG	TIP42A	STI24N60M2
SMCJ15A-TR	SMP50-180	STPS1170AF
STTH112RL	STP200NF03	TDA7563ASMTR
TIP29A	BZW50-22B	STPSC6H065DI
STGD25N40LZAG	ESDAVLC8-1BT2Y	STIEC45-24AS
SM30T10AY	EV-VND5T100AJ	STD4NK60Z-1
STPS20M60D	STP42N65M5	STFU23N80K5
BAT46AWFILM	STTH5L06FP	BTA16-600SWRG
TCPP02-M18	STW56N60M2	STTH2002D
PD55003S-E	SM15T15A	TIP125
STPS140Z	ECMF04-4HSM10	PD55025S-E
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SCTWA40N12G24AG	SMA6T30AY	VB526SPTR-E
STTH2002CFP	STW18N60M2	ETP01-1621RL
SM15T24A	SMP100MC-140	SPC584B70E3EHC0X
BD136	TYN1012RG	SOC3810RHRG
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SM15T39CA	VN5T016AHTR-E	STPS0540ZY
STA8089FGATR	BULD742CT4	STTH806TTI
VNH5180A-E	TMBYV10-40FILM	STD12N65M2
SPC58EE80E7QMHAY	STTH50W03CW	TIP31A
STL45N60DM6	T835-600H	SM6T150A
L9805E	PD57030S-E	STRH8N10SG
BTA12-600BRG	STPS3L40UF	STPS1045D
BTA40-600B	BAR43FILM	SPC58NH92C5HMI0X
SPC584B-DIS	SMB15F30A	SM2T3V3A
BUL138	BUF420AW	BAT54CWFILMY
ST13003-K	E-L9823013TR	STS6NF20V
SMTPA320	SPC560B-DIS	STPS16045TV
J 17020	0. 0000	J.: J.: D.: D.: D.: D.: D.: D.: D.: D.: D.: D

TNOOF COOP TD	VN5160STR-E	STPS1H100UY
TN805-600B-TR		L9301-TR
TDA75610DLVPDTR STP4NK60ZFP	PD55003TR-E BTB16-600CWRG	L9301-1R BD239C
VN5016AJTR-E	STS8DN3LLH5	BAL-CC1101-01D3
STW40N95K5	STP10NK80Z	MLPF-WB55-01E3
STPS2150A	STTH20004TV1	BTA06-600TWRG
PD85035S-E	VND5E025MKTR-E	STPS2150
STD7ANM60N	BTW68-1200RG	L99CL01XPTR
SM6T18A	BUL381D	RF3L05400CB4
BAL-NRF02D3	STPS10M120SF	STN9360
	STPS1UM1203F	E-L9637D013TR
STD13003T4 BTA10-600BWRG	SPC58EC74E3E0C0X	STPS10H100SFY
T435-600B		
	VNQ5E160AKTR-E	BTA24-800CWRG
VNL5030S5TR-E	STTH12R06D	SM6T56AY
STPS2L25AFN	ESDA25SC6	E-L9935013TR
STGB3NC120HDT4	TN1215-800H	STB20NM50T4
STGD4M65DF2	SOC2907A1	L99MD02XPTR
STR2N2VH5	P0111MA 1AA3	BTB08-600SWRG
VNS14NV04PTR-E	STPS3L40SY	STP16N65M2
SPC56EL70L5CBFSR	BAT54WFILMY	STPSC20H065CW
BUL743	1.5KE30A	SMCJ18CA-TR
STPS30100ST	STTH3L06UFY	SMCJ30CA-TR
PD55008S-E	T3035H-8I	SM6T47CAY
STD15P6F6AG	T1235-600G-TR	T435-800B-TR
STA1095POA3	SOC5401HRG	TYN840RG
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AVS12CB	STPS4S200S	SPC560P-DISP
BAT41ZFILM	STL110N4F7AG	BZW50-15B
SCTW70N120G2V	SM15T33A	SPC56EC64L7B9E0X
P0102DA 1AA3	STPS3170UF	TPDV1025RG
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STGIB15CH60TS-LZ	SMA6T47AY	TDA7851L
L99PM62GXPTR	VNL5160S5TR-E	STP20N65M5
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STIPNS2M50T-H	BTA16-800CWRG	SPC56XXMB
STL38DN6F7AG	STF15N95K5	STU2N62K3
ESDA13P70-1U1M	STPSC15H12G2Y-TR	2N5154RSRHRG
SPC560B50L5C6E0X	FERD30SM100ST	ESDU401-1BF4
SMP100MC-400	TN1205H-6T	LDP01-33AY
STA5635S	T2050H-6G	TDA2004R
STPS1L30AFN	STPS3L60QRL	STTH110A
SMB15F33A	STD6N52K3	STTH4R02BY-TR
VN9D30Q100FTR	STL21N65M5	1.5KE200CA
BTB16-800CWRG	STB34NM60N	SM4T35AY
STD9N40M2	1.5KE39CA	STP315N10F7
ESDA8V2-1J	STTH108A	STD7LN80K5
STF7NM80	SMTPA200	TPN3021RL

CTOIDOSCOT III	72550 420	CTF0NIV4007
STGIPQ5C60T-HL	T2550-12G	STF8NK100Z
SM6T42CAY	STPS5L60SY	ESDAULC6-3BP6
MJD47T4	2N2222AUBT	STTH3010D
FERD20S100STS	L5957	BAT41
BZW04-5V8	STTH810D	STPS10M60SFY
STPS20M100SG-TR	STD5N60DM2	STPS41L30CG-TR
STPS40150CGY-TR	TN22-1500H	STD26NF10
STP28NM50N	ESDA5V3LY	LDP01-28AY
FERD20S100SB-TR	BTA10-600GPRG	STGD20N40LZ
P6KE300A	EV-VND7140AJ	SMBJ48CA-TR
TYN1212RG	L9958XPTR	STWA45N65M5
SMBJ36CA-TR	LDP01-39AY	SM6T39AY
STF46N60M6	STF2N80K5	SMBJ26A-TR
SM6T27AY	STTH1512PI	SPC564L70L5BBOSR
SMBJ170CA-TR	HSP051-4M5	SM6T68CAY
STD5NK50ZT4	STPS340S	BD911
STPS340UY	STF12N50DM2	BZW50-100B
SOC54011	ESDA6V1U1RL	SMAJ24A-TR
ESDA25SC6Y	STTH15L06G-TR	STP24NF10
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STPSC10065DLF	STA8089GATR	SPC560P40L1CEFBR
STP160N75F3	L99SD01TR-E	STP11NK50Z
BTA10-600CRG	TN3050H-12WY	STGW30NC60VD
SM30T56AY	SMBJ13A-TR	ESDALC6V1-5P6
STPS5L60UFN	T1635T-8I	SMP75-8
STPS1L40M	STL90N6F7	2STR2230
STAC3932B	STD100N3LF3	MJD112T4
STF4N62K3	BTA25-600BW	TN1215-600B
STTH802SF	2STR2160	STP24NM60N
STP40NF20	TDA7391	STG200M65F2D8AG
SPC570S50E1DEFAR	STPSC10065GY-TR	STB130N6F7
SPC560B64L3B6E0X	L4993DTR	HDMI2C2-5F2
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VND5E025AKTR-E	ESD051-1F4	STIPNS1M50SDT-H
PD55015STR-E	ACST1010-7FP	STP12NM50FP
STB7NK80Z-1	STTH30L06CW	STD20NF20
STW88N65M5	SM15T15CA	T3050H-6T
TIP120	STPS3H100UFY	EV-VN7003AH
STWA68N60M6	SCTWA40N120G2V-4	STB26NM60N
DA112S1RL	VND5050AKTR-E	TN6050-12PI
SM15T56CAY	SCT30N120H	TIP132
SMP30-270	ACS108-6SA	STP6N80K5
STB28N60DM2	STGF3NC120HD	BZW50-56B
TMMBAT43FILM	STTH1512W	VN5E016AFHTR-E
STD12NF06LT4	BTB16-600BWRG	STF45N65M5
STPS41L60CT	STGWA50IH65DF	T810-600B-TR
CLT03-1SC3	SMTPA62	SM15T39AY
SM4T21AY	1N5822UB1	STTH75S12W
SMAJ188A-TR	1.5KE6V8A	STTH60AC06CPF
VIVIA 1007-117	1.01240 # 0/2	J

DTA 00 000DWD 0	OTDOULIAGOD	OTRIFILE
BTA06-600BWRG	STPS8H100D	STB75NF20
FDA4100LV-T	SM30T35CAY	STF3NK100Z
STP12NM50	STL117N4LF7AG	STS10N3LH5
T4050-6PF	TYN612MRG	BTA12-800CWRG
STPS4045CW	STD13N60M6	STPS20200CFP
STH30N65DM6-7AG	STF11NM50N	SM15T30AY
T810T-8G	TIP50	T835-800B-TR
STPSC10H12G2-TR	STPS40170CW	STP5NK50ZFP
SM15T24CA	STTH30RQ06D	TDA7388
STTH2002DI	STTH100W04CW	ESDA25B1RL
STPS41H100CGY-TR	2N5153RSHRG	TYN640RG
LNBTVS4-304S	FDA903D-EHT	LDP01-26AY
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STGIB20M60TS-LZ	ESDA37LY	SMBJ13CA-TR
L9651-TR	BTA06-600BRG	STB24N65M2
STFU13N65M2	BTB04-600SL	STGW75M65DF2
1N5908	STW8N120K5	STTH812G-TR
STPS0530Z	STL33N60M2	SMAJ18CA-TR
SMA6T24AY	TN5050H-12WY	BTA06-600CWRG
ESDALC6V1P6	SMP100LC-160	SMTPA130
STTH310RL	HSP051-2W3Y	STB40NF20
USBUF02W6	SM6T75AY	SPC564A80B4CFAR
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ESDAXLC6-1BU2	STO67N60DM6	STP6NK60Z
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STD6NF10T4	SOC3700RHRT	STW33N60DM2
STW46NF30	STTH806D	P0111DA 5AL3
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STW10N105K5	STPA008-QIX	STTH2002G-TR
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T1250H-6G	TN2540-800G-TR	BZW50-180
STB40NF10LT4	STGB10NC60KDT4	STA1385EOAS2
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STU5N60M2	SD2931-12MR	FERD30SM100DJFTR
TMBYV10-60FILM	E-TDA7375AV	SPC564B70L7B9E0X
EVAL-L9963E-MCU	STPS4S200UFN	STI4N62K3
STPS1545CG-TR	STPS#32000FN STPS5H100AF	STF24N60DM2
BTA12-600BWRG	SM4T39AY	STPS2170AF
STB46N60M6	STE48NM50	1.5KE47CARL
STP80NF55-06	STGW60V60F	STW40N90K5

DOLOGO A SALO		OTTILIO (OLITIV
P0102DA 5AL3	FERD30M45CT	STTH310UFY
SPC563M64L5COAY	T410-600B-TR	STL36DN6F7
STD4NK60ZT4	SOC2222AHRG	HSP061-2M6
STTH1003SBY-TR	ST1510FX	ST901T
2ST3360K1	BAT54SFILMY	STD2HNK60Z-1
STPS30H100CW	STTH15RQ06GY-TR	STB43N65M5
VND600SPTR-E	STGD10HF60KD	STPS3150AFN
TS110-8UF	BD682	BTW69-1200RG
T810H-6G-TR	STPSC16H065AW	L9963
STTH3010PI	BU941ZT	STA8088CEXGA
VNQ7004SYTR	FERD60U45CT	BTA10-600BRG
E-L9338MD/TR	STTH10LCD06CFP	ACST610-8R
STP140N8F7	SMCJ33CA-TR	ESDL031-1BF4
STPSC40065CWY	STGW75H65DFB2-4	STTH3006PI
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X0202NA 1BA2	P6KE12CA	BTB12-600BWRG
ESDA14V2BP6	FDA2100BLV	VNS3NV04PTR-E
VN7040ASTR	TS820-600B-TR	STTH1L06A
EVB-VIC3DA	BTB16-800BWRG	STB170NF04
STTH60L06TV1	1.5KE440ARL	STPS41H100CG
STA8089FGA	SPC58MCAL/A40	STF18N65M2
STL52DN4LF7AG	STF19NF20	E-L9823
L9822EPD013TR	STB8N65M5	2N5153SR1
T1010H-6G-TR	STD3NK60Z-1	STL60N10F7
STD5NK60ZT4	PD57060TR-E	STP90NF03L
PD55015S-E	ESDL20-1BF4	SM30T6.8AY
TDA7563AH	T2035H-8T	BZW50-56
EMIF02-1003M6	P6KE30A	TN5015H-6T
STTH30ACS06W	STPS5L60	VN7003AHTR
E-TDA7375V	STPS16150CT	STP4NK80ZFP
2N5154ESYHRG	STS9P3LLH6	EMIF06-MSD04F3
T3035H-8T	TMMBAT42FILM	BALF-SPI-02D3
STTH30S12W	STGD7NC60HT4	STB18N60DM2
SMBJ15A-TR	BTA06-800BWRG	STP11NM80
PKC-136RL	FERD20H100SB-TR	BD136-16
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L9663-TR	STP45NF06	TYN825RG
STPS3045DJF-TR	T835-600B-TR	EMIF06-HSD03F3
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STTH3R02RL	T810H-6T	STB9NK50ZT4
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STD25NF10LT4	T1635H-6I	TMMBAT48FILM
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STA8090WG	STL19N60M2	STWA67N60DM6
STL66DN3LLH5	STF21N65M5	BD679A
SMCJ28A-TR	STPSC20065WY	ESDALC20-1BF4
STH275N8F7-2AG	STD12N60M6	STL7N10F7
STPS41H100CR	STPS120L15TV	STPS745D
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1.5KE68CA	T2535-600G-TR	SMA6T33CAY

HSP053-4M5	STGW30NC60KD	STP16NF06
STTH1R06	BDW93CFP	STPSC20H065CT
TCPP01-M12	STW5NK100Z	STA709
BTB12-800CWRG	STGW60H65DFB	STF140N6F7
BTA16-800BRG	STF33N65M2	STGF10M65DF2
SM4T56AY	ACST410-8FP	STB30N80K5
ESDA6V1SC6	PD57018S-E	BUL38D
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T1210T-8FP	STD12N60M2	FDA2100LV-T
STTH1R06AF	STD9N60M2	STGP8M120DF3
SM15T39A	STP5N80K5	TN1205H-6G-TR
1.5KE18A	SLVU2.8-4A1	STB80NF55-06T
STTH3R02S	SM6T24CAY	ESDA8P30-1T2
ESDLIN1524BJ-HQ	STTH20LCD06CFP	STP14NF10
SMA6T33AY	STI18N65M2	SOC3700RHRG
SPC570S-DISP	A2C35S12M3-F	T2535T-8I
STW20N95DK5	STW72N60DM6AG	2N5154RSHRG
BUL1102E	DB3	SCT1000N170
ACS108-8SA-AP	SPC58NE84E7QMHAR	STL105DN4LF7AG
VN5E016AHTR-E	STGF20H60DF	STD5N62K3
SOC2907ARHRG	BU931T	STTH20L03CT
BD139	SMCJ70CA-TR	STGD6NC60H-1
BALF-CC26-05D3	STF5NK100Z	BDX34C
LIC01-215H	BDX53C	BD438
STD3NK50ZT4	STPS2L30AFN	ESDAVLC8-1BM2
STGW35HF60WDI	1.5KE27A	STD15N60M2-EP
STH270N8F7-2	MJD32CT4-A	USBULC6-2M6
STF23NM50N	BAT54CFILM	BDW94CFP
SMBJ130A-TR	SM6T100CA	STP24N60M6
BAS70JFILM	STPS5L40RL	STL25N60M2-EP
L9780	1N5822U01B	EVAL-L9963-NDS
T2035T-8G-TR	T1010H-6G	SPC58NE84E7QMSAR
STGP20H65DFB2	T1650H-6G-TR	STTH30R06PI
STT6N3LLH6	T1635-800G-TR	STD12N60DM6
STTH3R06U	VNN1NV04PTR-E	SM15T22CAY
SMAJ43A-TR	STPS20L15G-TR	BZW50-82B
1N6642UD1	STP40NF03L	EVAL-L9963E-NDS
STW40NF20	STIPQ3M60T-HZS	STP13NM60N
STW68N65DM6	SMA6T18AY	T1625T-8I
STL125N8F7AG	VNHD7008AYTR	L9679ETR
STD130N6F7	1N5818	SM4T18CAY
SMCJ40CA-TR	VNV35N07TR-E	BUL216
ESDA6V1-4BC6	T1235T-8FP	STP141NF55
SMA6T22AY	DALC208SC6Y	2STR1215
STGW30NC120HD	STP55NF06L	MLPF-WB55-02E3
SCTWA70N120G2V-4	STP36NF06L	STTH1R06UFY
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SOC3810RHRT	T2035H-6G	ACS108-8SA-TR
BZW50-68B	BTA41-600BRG	SCTL90N65G2V
SPC560B60L7B6E0X	SMP100MC-200	BTB41-800BRG

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SPC56EL70L5CBOSY	ESD051-1BF4	STW13NK100Z
STBR3008WY	STPS1L40AY	STGP15H60DF
T1235H-8T	L9822EPD	STF16N65M5
STPS5L40	SM2T6V8A	STL60P4LLF6
STB76NF75	A2U12M12W2-F2	LBP01-0810B
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STTH2L06UFY	T405-600B	BZW50-33BRL
STPS20L45CG-TR	STPS20LCD200CT	SMM4F10A-TR
1.5KE220CA	STGW20IH125DF	STTH802BY-TR
STP28N60M2	BAT54JFILM	PD57045-E
STP9NK50Z	SMC30J30A	BTB08-600BRG
P6KE400CA	DB4	STIEC45-33AS
STPSC12065DY	BAT54SWFILMY	TN3050H-12GY-TR
STTH1R04AY	STB11NK40ZT4	STPS4045CWY
STWA65N60DM6	ESDLIN03-1BWY	STF33N60DM2
STP34NM60N	BTB08-600CRG	P6KE180A
STL28N60DM2	STPS15L60CB-TR	L9918
STPS15L45CB	T1610-800G-TR	SCT50N120
VND7E025AJTR	STA8089GTR	STGF10NC60KD
BAT54AFILM	SPC58NH-DISP	STPS1L60ZFY
STP80NF10	STGIPNS3H60T-H	SCTW35N65G2VAG
1.5KE30CA	STH12N120K5-2	STPS30L45CT
SPC564L54L3BCFQR	STTH1210D	STP270N8F7
STPS160UY	BTB12-600CWRG	SM6F23AY
SPC560PADPT100S	BTA06-600CRG	2N5154RESYHRG
STD3NK50Z-1	STB33N60M6	SMAJ85CA-TR
STD15N50M2AG	BTB24-600BRG	STF21N90K5
BD139-16	STP14NK50Z	CLT3-4BT6-TR
SOC5401HRT	STW18NM60N	SPC564A70L7COBR
1N5811U01B	STB30NF20L	1N6642U01D
STTH4R02SY	BTB06-600BWRG	SPC564L70L3BCOSR
STW10NK60Z	TPDV840RG	STPS80150CW
STPS1H100AY	STA1295EOA	T1235H-6G-TR
STPS2L60	STPS2H100UY	SPC584B70E3CD00X
SM6F36AY	STP8N90K5	1.5KE400CA
STGB25N40LZAG	STGP20M65DF2	T2050H-6T
SD57045	STTH110UFY	SMCJ33A-TR
STTH110	PD85035STR-E	STGB30V60DF
MD2001FX	SOC38101	STB45NF06T4
STGW20NC60VD	BD140	SM15T22CA
STF6N90K5	STW21N150K5	STP60NF06L
TN1215-800B-TR	A1P50S65M2	EMIF02-SPK03F2
STPS8H100DEE-TR	SM15T39CAY	SM30T39CAY
STTH10LCD06CT	VN5772AKTR-E	STGW40M120DF3
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STGB14NC60KDT4	STB60NF06T4	STB141NF55
STW32NM50N	STPS3H100AF	SPC584B60E1EG00X
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# Public Products List

STP20NM50	L4995RKTR	VNS1NV04DPTR-E
LNBTVS6-304S	STTH6006W	SD4931
STTH3R02QRL	1.5KE12CA	SMC30J16A
STTH602CBY-TR	STTH20002TV1	FERD15S50SB-TR
VNLD5160TR-E	TDA7563BH	STPSC8H065G2Y-TR
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STTH16L06CTY	TYN1012TRG	BD679
STPS140AY	STD5N20LT4	EV-VNQ7050AJ
STPS20L25CT	STW26N65DM2	T1635-600G-TR
T810-800B-TR	P6KE39CA	SOC37001
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STPS20H100CG	STTH3010W	STP80NF10FP
T2550-12G-TR	STW38N65M5	BTA41-800BRG
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STL33N65M2	STP5NK50Z	ECMF4-2450A60N10
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STD12NF06L-1	STB140NF75T4	TN1205T-600B-TR
STD47N10F7AG	ESDA6V1SC5	L9177TR

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