

Streamline portfolio:

OS-NFND-2021-031

Introduction of 6" InGaAlP Thinfilm Chip for Interior and Exterior Devices
(→ next step phase out 4" InGaAlP Thinfilm process)

Automotive Portfolio Competitiveness Program

Streamline Portfolio

OS-NFND-2021-031

Introduction of 6" InGaAIP Thinfilm Chip for Interior and Exterior Devices

Motivation and Impact:

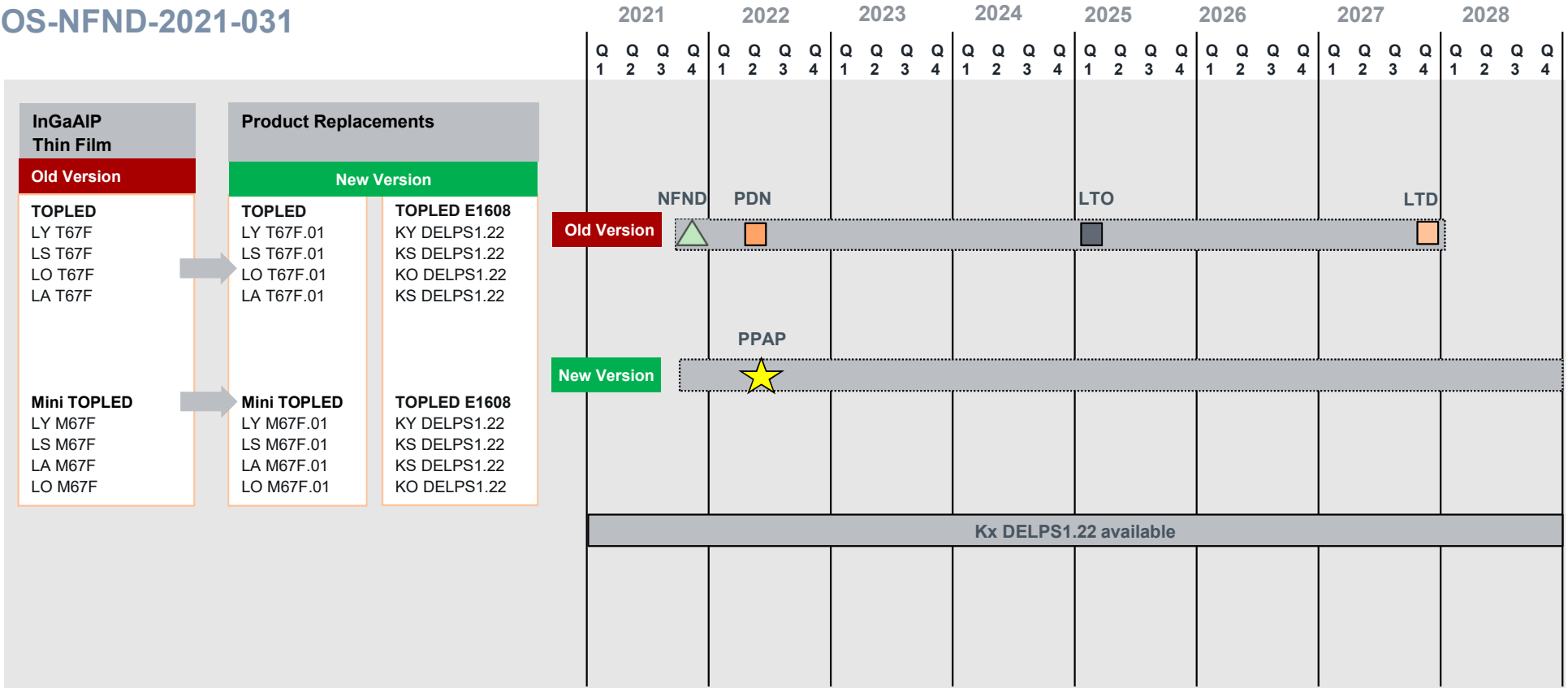
- Secure continuous supply
- Portfolio competitiveness program: Merge of similar production technologies.
- Change of wafer size from 4" to 6" and from Ge to Si carrier
- Change chip height from 150 μ m to 120 μ m
- Change chip size (shrink)
- No change of fit/form/function and reliability of product expected

Automotive Portfolio Competitiveness Program

Streamline Portfolio: TOPLED & Mini TOPLED

△ NFND □ PDN ■ LTO □ LTD ★ PPAP

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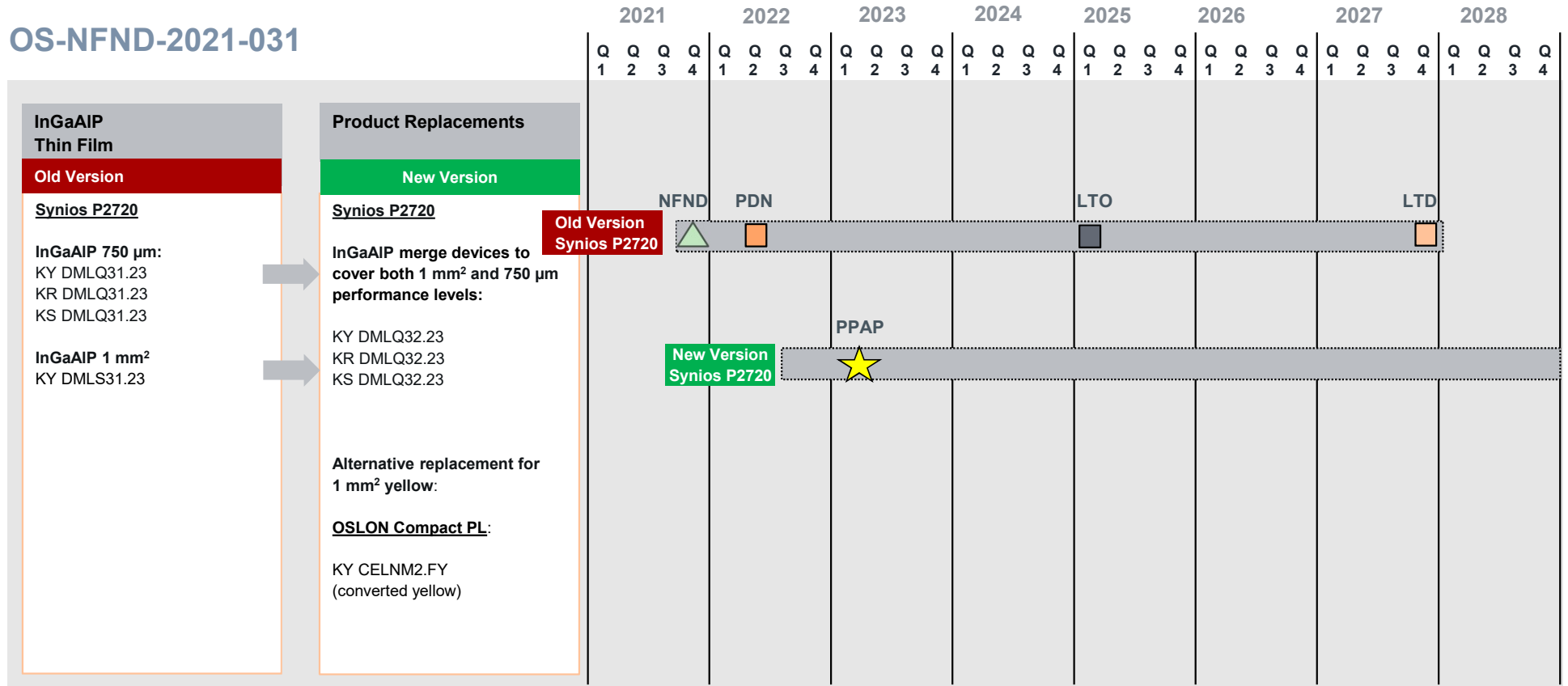


Automotive Portfolio Competitiveness Program

Streamline portfolio: Synios P2720 & OSLOM black (flat)

△ NFND □ PDN ■ LTO □ LTD ★ PPAP

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Sensing is life

amul OSRAM

Thank You

Device	Product Descr.	Ordering Code
LY T67F	LY T67F-V1AA-46-1-20-R18-Z	Q65110A6560
LY T67F	LY T67F-U2V2-46-1-20-R18-Z	Q65110A6561
LY T67F	LY T67F-U2V2-35-1-20-R18-Z-TW	Q65110A6577
LY T67F	LY T67F-U1V1-45-1-20-R18-Z	Q65110A6619
LS T67F	LS T67F-T2U2-1-1-20-R18-Z	Q65110A6621
LO T67F	LO T67F-V1AA-34-1-20-R18-Z	Q65110A6623
LY T67F	LY T67F-U1V2-46-1-20-R18-Z	Q65110A6792
LY T67F	LY T67F-U1V1-4-1-20-R18-Z	Q65110A6913
LY T67F	LY T67F-U1V1-34-1-20-R18-Z-DL	Q65110A6997
LY T67F	LY T67F-U1V1-34-1-20-R18-Z-TW	Q65110A7097
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-HE	Q65110A7167
LY T67F	LY T67F-U2V2-35-1-20-R18-Z-SV	Q65110A7256
LY T67F	LY T67F-U1V2-4-1-20-R18-Z-B	Q65110A7665
LS T67F	LS T67F-T2V1-1-1-20-R18-Z-B	Q65110A7668
LO T67F	LO T67F-V1AB-34-1-20-R18-Z-B	Q65110A7670
LS T67F	LS T67F-U1V1-1-1-20-R18-Z-SV	Q65110A7731
LO T67F	LO T67F-V2AA-23-1-20-R18-Z-JC	Q65110A7791
LA T67F	LA T67F-V1AA-24-1-20-R18-Z-HE	Q65110A7891
LO T67F	LO T67F-V1AA-23-1-20-R18-Z	Q65110A8034
LY T67F	LY T67F-U1V1-45-3A4B-20-R18-ZH	Q65110A8078
LA T67F	LA T67F-V1AB-24-1-20-R18-Z	Q65110A8138
LO T67F	LO T67F-V2AA-24-1-20-R18-ZR-MM	Q65110A8243
LY T67F	LY T67F-U2V2-4-1-20-R18-Z	Q65110A8428
LS T67F	LS T67F-U1U2-1-1-20-R18-Z	Q65110A8430
LO T67F	LO T67F-V2AB-34-1-20-R18-Z	Q65110A8439
LO T67F	LO T67F-U2AA-34-3A4B-20-R18-ZH	Q65110A8448
LY T67F	LY T67F-V1V2-35-1-20-R18-Z-DL	Q65110A8501
LA T67F	LA T67F-V1AA-24-1-20-R18-Z	Q65110A8520
LO T67F	LO T67F-V1AA-34-1-20-R18-ZR-MM	Q65110A8579
LO T67F	LO T67F-V2AA-34-1-20-R18-Z-JC	Q65110A8732
LY T67F	LY T67F-U2V2-34-1-20-R18-Z-VIS	Q65110A8783
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-VL	Q65110A8794
LY T67F	LY T67F-U2V1-45-1-20-R33-Z	Q65110A8845
LS T67F	LS T67F-T2V1-1-3A4B-20-R18-ZH	Q65110A8854
LS T67F	LS T67F-U1V1-1-1-20-R33-Z-VIS	Q65110A8862
LS M67F	LS M67F-S2U2-1-1-20-R18-Z	Q65110A8888
LS T67F	LS T67F-T2V1-1-1-20-R18-Z-HE	Q65110A8969
LO M67F	LO M67F-U2AB-24-1-20-R18-Z	Q65110A8973
LS T67F	LS T67F-T2U2-1-1-20-R18-ZR-MM	Q65110A8979
LY M67F	LY M67F-T2V2-36-1-20-R18-Z	Q65110A8980
LS T67F	LS T67F-U1V1-1-1-20-R18-Z	Q65110A9054
LA T67F	LA T67F-V1AB-24-1-20-R18-ZH	Q65110A9057
LA T67F	LA T67F-U2V2-24-1-20-R18-Z-HE	Q65110A9159
LY T67F	LY T67F-U2V2-45-1-20-R18-ZR-MM	Q65110A9160
LY T67F	LY T67F-U1V2-45-1-20-R18-Z	Q65110A9177
LO T67F	LO T67F-V1AB-24-1-20-R18-Z	Q65110A9230
LY T67F	LY T67F-U1AA-36-1-20-R18-Z	Q65110A9231

LS T67F	LS T67F-T2V2-1-1-20-R18-Z	Q65110A9233
LO T67F	LO T67F-V1AA-24-1-20-R18-Z-VIS	Q65110A9238
LY T67F	LY T67F-U2V2-4-1-20-R18-Z-KS	Q65110A9265
LA T67F	LA T67F-U2AB-24-1-20-R18-Z	Q65110A9268
LA T67F	LA T67F-V1AA-34-1-20-R33-Z	Q65110A9283
LY T67F	LY T67F-U2V2-45-1-20-R33-Z	Q65110A9289
LA T67F	LA T67F-V1AA-34-1-20-R18-Z-DL	Q65110A9290
LY T67F	LY T67F-U1V2-35-1-20-R18-Z-DL	Q65110A9298
LS M67F	LS M67F-T2U2-1-0-20-R18-ZP-XX	Q65110A9345
LO M67F	LO M67F-U2V2-34-1-20-R18-Z	Q65110A9348
LA T67F	LA T67F-V1V2-34-1-20-R18-Z-XX	Q65110A9421
LS M67F	LS M67F-T1U2-1-1-20-R18-Z-B	Q65110A9475
LY T67F	LY T67F-V1V2-45-1-20-R18-Z	Q65110A9487
LY T67F	LY T67F-U1V1-34-1-20-R18-Z-M	Q65110A9516
LY M67F	LY M67F-U2V2-34-1-20-R18-Z-TW	Q65110A9679
LY M67F	LY M67F-U1V2-4-1-20-R18-Z-TW	Q65110A9702
LY M67F	LY M67F-U2V2-34-1-20-R18-Z	Q65110A9792
LA T67F	LA T67F-V2AB-24-1-20-R18-Z	Q65110A9800
LY T67F	LY T67F-U1V2-35-1-20-R18-Z-KS	Q65110A9837
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-HE	Q65110A9838
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-VIS	Q65110A9843
LS T67F	LS T67F-U1V1-1-3A4A-20-R18-Z-KS	Q65110A9895
LY T67F	LY T67F-U2V2-34-1-20-R18-Z	Q65110A9943
LS T67F	LS T67F-U2V1-1-1-20-R18-Z-JC	Q65111A0008
LS M67F	LS M67F-T2U2-1-1-20-R18-Z	Q65111A0067
LY M67F	LY M67F-U1V2-45-1-20-R18-Z	Q65111A0075
LO M67F	LO M67F-V1AB-34-1-20-R18-Z	Q65111A0076
LS M67F	LS M67F-T1U2-1-1-20-R18-Z	Q65111A0077
LY T67F	LY T67F-U2V2-56-1-20-R18-Z	Q65111A0098
LY M67F	LY M67F-U1V2-4-1-20-R18-Z-HE	Q65111A0129
LY M67F	LY M67F-U2V2-45-1-20-R18-Z-VIS	Q65111A0290
LA T67F	LA T67F-V1AA-34-1-20-R18-Z-SV	Q65111A0325
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-XX	Q65111A0464
LY T67F	LY T67F-U2V2-35-1-20-R18-Z	Q65111A0519
LS M67F	LS M67F-U1U2-1-1-20-R18-Z-SV	Q65111A0639
LS T67F	LS T67F-U2V1-1-1-20-R18-Z-VIS	Q65111A0677
LA T67F	LA T67F-V1AA-23-1-20-R18-Z-VIS	Q65111A0736
LO T67F	LO T67F-V2AB-34-1-20-R18-Z-SV	Q65111A0803
LY T67F	LY T67F-V2AB-45-1-20-R18-Z-VL	Q65111A0906
LY T67F	LY T67F-V1AA-4-1-20-R18-Z	Q65111A0907
LY T67F	LY T67F-U1V1-34-1-20-R33-Z-M	Q65111A0936
LO T67F	LO T67F-V2AA-23-1-20-R18-Z	Q65111A0974
LA T67F	LA T67F-V1AA-23-1-20-R18-Z	Q65111A1029
LA T67F	LA T67F-V1AA-24-1-20-R33-Z-HE	Q65111A1044
LY T67F	LY T67F-U2V1-35-1-20-R33-Z	Q65111A1069
LO M67F	LO M67F-V1AA-34-1-20-R18-Z-HE	Q65111A1088
LO T67F	LO T67F-V2AB-3-1-20-R18-Z-SV	Q65111A1204
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-AL	Q65111A1251

LY M67F	LY M67F-U1V2-4-1-20-R18-Z-KS	Q65111A1273
LS T67F	LS T67F-U2V1-1-1-20-R18-Z-XX	Q65111A1277
LS M67F	LS M67F-T2U2-1-1-20-R18-Z-MM	Q65111A1347
LA T67F	LA T67F-V2AB-24-1-20-R33-Z	Q65111A1349
LS T67F	LS T67F-U1V2-1-1-20-R18-Z	Q65111A1410
LO M67F	LO M67F-V1AA-34-1-20-R18-Z	Q65111A1611
LS M67F	LS M67F-S2U2-1-1-20-R18-Z-LM	Q65111A1698
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-MM	Q65111A1822
LA M67F	LA M67F-V1AB-24-1-20-R18-Z	Q65111A1848
LA T67F	LA T67F-V1AA-24-1-20-R33-Z-VIS	Q65111A1968
LO T67F	LO T67F-V1AA-24-1-20-R18-Z	Q65111A2008
LA M67F	LA M67F-2U4V-34-0-10-R18-Z-DA	Q65111A2165
LY M67F	LY M67F-U2V2-4-1-20-R18-Z	Q65111A2220
LY T67F	LY T67F-U2V2-45-1-20-R18-Z	Q65111A2255
LY M67F	LY M67F-U2V2-4-1-20-R18-Z-SV	Q65111A2258
LS M67F	LS M67F-U1V1-1-1-20-R18-Z	Q65111A2259
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-VL	Q65111A2307
LY T67F	LY T67F-U2V1-45-1-20-R18-ZR-MM	Q65111A2365
LS T67F	LS T67F-U2V2-1-1-20-R18-ZR-MM	Q65111A2366
LA T67F	LA T67F-V2AA-24-1-20-R18-Z-XX	Q65111A2629
LA T67F	LA T67F-V1AA-24-1-20-R18-ZV-XX	Q65111A2645
LS T67F	LS T67F-U2V1-1-3A4B-20-R18-ZH	Q65111A2648
LY T67F	LY T67F-V1AA-4-3A4B-20-R18-ZH	Q65111A2649
LS T67F	LS T67F-V1AA-1-1-20-R18-Z-HE	Q65111A2702
LO M67F	LO M67F-V1AB-3-1-20-R18-Z-B	Q65111A2782
LS M67F	LS M67F-U1V1-1-1-20-R18-Z-SV	Q65111A2822
LY T67F	LY T67F-U2V1-36-1-20-R18-Z-F	Q65111A2970
LS T67F	LS T67F-U2AA-1-1-20-R18-Z-B	Q65111A3007
LY M67F	LY M67F-U1V1-45-1-20-R18-Z	Q65111A3064
LY M67F	LY M67F-U1V2-4-1-20-R18-Z-B	Q65111A3065
LS M67F	LS M67F-U1U2-1-1-20-R18-Z-XX	Q65111A3066
LO T67F	LO T67F-V2AB-3-1-20-R18-Z-XX	Q65111A3170
LA M67F	LA M67F-V1AB-34-1-20-R18-Z-KS	Q65111A3295
LA T67F	LA T67F-V1AA-2-1-20-R18-Z-XX	Q65111A3411
LA T67F	LA T67F-V2AB-34-1-20-R33-Z-TW	Q65111A3437
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-VL	Q65111A3466
LY T67F	LY T67F-V1AA-46-3B4A-20-R18-Z-XX	Q65111A3539
LY M67F	LY M67F-U2V2-45-1-20-R18-Z-SV	Q65111A3560
LA T67F	LA T67F-AABA-24-1-20-R18-Z-HE	Q65111A3813
LY T67F	LY T67F-V1AA-45-1-20-R18-Z	Q65111A3900
LY T67F	LY T67F-V1AA-5-1-20-R18-Z	Q65111A3947
LY M67F	LY M67F-U1V1-4-1-20-R18-Z-XX	Q65111A3992
LS M67F	LS M67F-T2-1-1-20-R18-Z-BP	Q65111A4013
LS M67F	LS M67F-U1-1-1-20-R18-Z-BP	Q65111A4014
LS T67F	LS T67F-V1-1-1-20-R18-Z-BP	Q65111A4027
LS T67F	LS T67F-U2-1-1-20-R18-Z-BP	Q65111A4029
LY T67F	LY T67F-V1-4-1-20-R18-Z-BP	Q65111A4031
LY T67F	LY T67F-V2-4-1-20-R18-Z-BP	Q65111A4032

LS T67F	LS T67F-U2V2-1-1-20-R33-Z-HAN	Q65111A4058
LA T67F	LA T67F-V1AB-3-1-20-R18-Z-XX	Q65111A4102
LY M67F	LY M67F-U2AA-4-1-20-R18-Z-B	Q65111A4317
LS M67F	LS M67F-U1V2-1-1-20-R18-Z-B	Q65111A4321
LY T67F	LY T67F-V1AB-4-1-20-R18-Z-B	Q65111A4364
LY M67F	LY M67F-U2V2-45-1-20-R18-Z	Q65111A4397
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-KS	Q65111A4417
LO T67F	LO T67F-V2BA-34-1-20-R18-Z-B	Q65111A4418
LY T67F	LY T67F-V1AA-34-1-20-R18-Z-TW	Q65111A4466
LA M67F	LA M67F-2U4V-2B4-0-10-R18-Z-DA	Q65111A4490
LA T67F	LA T67F-V1V2-24-1-20-R33-Z	Q65111A4726
LY T67F	LY T67F-V1V2-46-1-20-R18-Z	Q65111A4729
LY T67F	LY T67F-V2AA-4-1-20-R18-Z-XX	Q65111A4862
LA T67F	LA T67F-AABA-24-1-20-R33-Z-AL	Q65111A5034
LA T67F	LA T67F-V1AB-34-1-20-R18-Z	Q65111A5070
LY T67F	LY T67F-U2V1-35-1-20-R18-Z	Q65111A5087
LS T67F	LS T67F-V1AA-1-1-20-R18-Z-VL	Q65111A5090
LS T67F	LS T67F-V1AA-1-1-20-R18-Z-AL	Q65111A5098
LS T67F	LS T67F-U1V1-1-3A4A-20-R33-Z-KS	Q65111A5253
LS T67F	LS T67F-V1AA-1-1-20-R18-Z-BAY	Q65111A5254
LO T67F	LO T67F-AAAB-34-1-20-R18-Z-XX	Q65111A5330
LY T67F	LY T67F-V1-4-1-20-R18-Z-XX	Q65111A5333
LO T67F	LO T67F-V2AA-34-1-20-R18-Z	Q65111A5363
LA T67F	LA T67F-V2AA-34-1-20-R33-Z-JC	Q65111A5481
LO T67F	LO T67F-V2BA-34-1-20-R18-Z-HE	Q65111A5502
LS M67F	LS M67F-U1U2-1-1-20-R18-Z-MM	Q65111A5509
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-HAN	Q65111A5511
LO T67F	LO T67F-BA-34-1-20-R18-Z-BP	Q65111A5657
LO T67F	LO T67F-AB-34-1-20-R18-Z-BP	Q65111A5658
LO T67F	LO T67F-AA-34-1-20-R18-Z-BP	Q65111A5659
LS T67F	LS T67F-U2V1-1-1-20-R18-Z-MM	Q65111A5714
LA T67F	LA T67F-U2AA-34-1-20-R33-Z-JC	Q65111A5759
LO M67F	LO M67F-V1AA-23-1-20-R18-Z-VL	Q65111A5760
LO M67F	LO M67F-V1AA-34-1-20-R18-Z-NSI	Q65111A5804
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-VAR	Q65111A5808
LA T67F	LA T67F-V1AA-24-1-20-R33-Z-VAR	Q65111A5862
LY M67F	LY M67F-T2V2-45-1-20-R18-Z	Q65111A5933
LO M67F	LO M67F-V2AB-24-1-20-R18-Z-XX	Q65111A5964
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-VIS	Q65111A5977
LA M67F	LA M67F-V2AA-24-1-20-R18-Z	Q65111A6084
KY DMLQ31.23	KY DMLQ31.23-HYKX-46-J3T3-350-R18-Z	Q65111A6089
KS DMLQ31.23	KS DMLQ31.23-GZJY-68-J3T3-350-R18-Z	Q65111A6092
KR DMLQ31.23	KR DMLQ31.23-HYKY-26-J3T3-350-R18-Z	Q65111A6093
LY M67F	LY M67F-U2V1-4-1-20-R18-Z-XX	Q65111A6121
LY M67F	LY M67F-U2V1-45-1-20-R18-Z-F	Q65111A6258
LS M67F	LS M67F-U2V1-1-1-20-R18-Z-F	Q65111A6259
LA T67F	LA T67F-AAAB-24-3A4A-20-R33-Z-XIN	Q65111A6386
LS T67F	LS T67F-V1AA-1-1-20-R18-Z-XX	Q65111A6550

LY M67F	LY M67F-V1AA-36-1-20-R18-Z-XX	Q65111A6639
LS M67F	LS M67F-T2U2-1-1-20-R18-Z-TW	Q65111A6693
LY M67F	LY M67F-U2V2-45-1-20-R33-Z-TW	Q65111A6702
LS M67F	LS M67F-T2U2-1-1-20-R33-Z-TW	Q65111A6703
LY M67F	LY M67F-U2V2-45-1-20-R18-Z-MM	Q65111A6722
LY M67F	LY M67F-V1V2-36-1-20-R18-Z	Q65111A6903
LY M67F	LY M67F-U1V2-35-1-20-R18-Z-DL	Q65111A6904
LY M67F	LY M67F-V2-4-1-20-R18-Z-BP	Q65111A6909
LY M67F	LY M67F-V1-4-1-20-R18-Z-BP	Q65111A6910
LY M67F	LY M67F-AA-4-1-20-R18-Z-BP	Q65111A6912
LA T67F	LA T67F-V2AB-34-1-20-R33-Z-VL	Q65111A7000
LO T67F	LO T67F-AAAB-24-1-20-R18-Z-XX	Q65111A7003
LY M67F	LY M67F-U2V2-56-1-20-R18-Z-VIS	Q65111A7016
LY M67F	LY M67F-U2V2-45-1-20-R18-Z-NSI	Q65111A7046
LO M67F	LO M67F-V2BA-34-1-20-R18-Z-NSI	Q65111A7047
LS M67F	LS M67F-T2U1-1-1-20-R18-Z	Q65111A7059
LS T67F	LS T67F-U1V1-1-1-20-R33-Z-SV	Q65111A7068
LA M67F	LA M67F-V2AB-24-1-20-R18-Z-NSI	Q65111A7080
LA T67F	LA T67F-AABA-24-1-20-R18-Z-VL	Q65111A7098
LS T67F	LS T67F-V1AA-1-1-20-R33-Z-VAR	Q65111A7122
LS T67F	LS T67F-V1AA-1-1-20-R18-Z-VAR	Q65111A7126
LO M67F	LO M67F-V1AA-24-1-20-R18-Z-VIS	Q65111A7293
LO M67F	LO M67F-V1V2-34-1-20-R18-Z-XX	Q65111A7372
LY M67F	LY M67F-U1V1-4-1-20-R18-Z-DL	Q65111A7388
LY T67F	LY T67F-V2AB-36-3A4A-20-R18-Z-APA	Q65111A7517
LS T67F	LS T67F-V1AA-67-1-20-R33-Z-AL	Q65111A7588
LY M67F	LY M67F-U2V1-45-1-20-R18-Z-PA	Q65111A7594
LS M67F	LS M67F-U2V1-1-1-20-R18-Z-PA	Q65111A7606
LY M67F	LY M67F-R1S2-45-1-5-R18-Z-HE	Q65111A7672
LS M67F	LS M67F-Q1R2-1-1-5-R18-Z-HE	Q65111A7673
LY T67F	LY T67F-U1V1-35-1-20-R18-Z-APA	Q65111A7681
LS T67F	LS T67F-Q2S1-1-1-5-R18-Z-HE	Q65111A7691
LY T67F	LY T67F-R2S2-45-1-5-R18-Z-HE	Q65111A7692
LY T67F	LY T67F-V2AB-34-1-20-R18-Z-TW	Q65111A7714
LY T67F	LY T67F-V1V2-45-1-20-R18-Z-VIS	Q65111A7736
LY T67F	LY T67F-U2V2-34-1-20-R33-Z	Q65111A7775
LY M67F	LY M67F-U2V2-56-1-20-R18-Z-XX	Q65111A7797
LY M67F	LY M67F-U2V1-45-1-20-R18-Z-DL	Q65111A7798
LS M67F	LS M67F-U1V1-1-1-20-R18-Z-DL	Q65111A7799
LO M67F	LO M67F-V2AA-23-1-20-R18-Z-XX	Q65111A8070
LA T67F	LA T67F-U2AB-24-3A4A-20-R18-Z-XX	Q65111A8104
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-AL	Q65111A8138
LS T67F	LS T67F-T2U2-1-1-20-R33-Z	Q65111A8267
LY T67F	LY T67F-U2V2-35-1-20-R33-Z-SV	Q65111A8332
LY M67F	LY M67F-V1V2-45-1-20-R18-Z-TW	Q65111A8345
LY M67F	LY M67F-U2V1-56-1-20-R18-Z-DL	Q65111A8346
LA T67F	LA T67F-AAAB-24-1-20-R18-Z-XX	Q65111A8414
LO T67F	LO T67F-V2AA-34-1-20-R18-Z-MM	Q65111A8425

LY M67F	LY M67F-V1V2-45-1-20-R18-Z-VIS	Q65111A8504
LO T67F	LO T67F-V1AA-24-1-20-R18-Z-YA	Q65111A8585
LY T67F	LY T67F-V2AB-56-1-20-R18-Z-VAR	Q65111A8589
LY T67F	LY T67F-V1V2-45-3B4A-20-R18-Z-HAN	Q65111A8590
LO M67F	LO M67F-V1V2-23-1-20-R18-LM	Q65111A8616
LY M67F	LY M67F-U2V1-45-1-20-R18-LM	Q65111A8617
LA M67F	LA M67F-V2AA-23-1-20-R18-LM	Q65111A8619
LY T67F	LY T67F-V2AA-34-1-20-R18-Z-XX	Q65111A8770
LS M67F	LS M67F-S2U2-1-1-20-R18-Z-PRE	Q65111A8776
LA T67F	LA T67F-V2AA-34-1-20-R33-Z-VL	Q65111A8794
LS T67F	LS T67F-U1V1-67-1-20-R18-Z-MM	Q65111A8871
LS T67F	LS T67F-U2V1-1-1-20-R18-Z	Q65111A8883
LY T67F	LY T67F-V1AA-4-1-20-R18-Z-APA	Q65111A8885
LA T67F	LA T67F-V2AB-23-1-20-R18-Z-HE	Q65111A9069
LY M67F	LY M67F-V1V2-34-1-20-R18-Z-XX	Q65111A9075
LY T67F	LY T67F-V1AA-45-3A4A-20-R18-Z-XX	Q65111A9382
LA T67F	LA T67F-AABA-23-3A4B-20-R33-Z-HE	Q65111A9524
LY M67F	LY M67F-V1AA-46-1-20-R18-Z	Q65111A9534
LY T67F	LY T67F-V1AA-4-3A4A-20-R18-Z-APA	Q65111A9891
LS T67F	LS T67F-U1V2-1-1-20-R18-Z-APA	Q65111A9892
LY M67F	LY M67F-U1V2-34-1-20-R18-Z-DL	Q65112A0023
LY T67F	LY T67F-V2AB-35-3A4A-20-R18-Z-HE	Q65112A0076
LS T67F	LS T67F-U1V1-1-1-20-R18-Z-HE	Q65112A0077
LO M67F	LO M67F-V1V2-34-1-20-R18-Z-DL	Q65112A0141
KY DMLS31.23	KY DMLS31.23-8J7L-46-M3W3-700-R18-Z	Q65112A0161
LA T67F	LA T67F-AABA-24-3A4B-20-R18-Z-XX	Q65112A0259
LA M67F	LA M67F-V2AB-24-1-20-R18-Z-APA	Q65112A0318
LA T67F	LA T67F-V1AB-24-1-20-R18-Z-HE	Q65112A0640
LA T67F	LA T67F-AAAB-24-3A4B-20-R18-Z-HE	Q65112A0647
LY T67F	LY T67F-V1AA-4-1-20-R18-Z-HE	Q65112A0679
LY T67F	LY T67F-U2V2-4-1-20-R18-Z-HE	Q65112A0680
LY M67F	LY M67F-U1V2-45-1-20-R18-Z-HE	Q65112A0760
LY M67F	LY M67F-U2V2-45-1-20-R18-Z-HE	Q65112A0761
KS DMLQ31.23	KS DMLQ31.23-HXHZ-68-J3T3-350-R18-Z-BAY	Q65112A0878
LA T67F	LA T67F-V1AB-34-1-20-R33-Z-B	Q65112A0912
LS M67F	LS M67F-U1V1-1-1-20-R18-Z-HE	Q65112A0917
LS M67F	LS M67F-T2U2-1-1-20-R18-Z-HE	Q65112A0918
LS M67F	LS M67F-T1U2-1-1-20-R18-Z-HE	Q65112A0919
LS T67F	LS T67F-U1V1-M2-1-20-R18-Z-MM	Q65112A0971
LA M67F	LA M67F-V1AB-34-1-20-R18-Z-B	Q65112A1077
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-HE	Q65112A1198
LA T67F	LA T67F-V2AB-2-3A4B-20-R18-Z-VAR	Q65112A1214
LY M67F	LY M67F-V1V2-45-1-20-R18-Z-LM	Q65112A1284
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-APA	Q65112A1319
LO M67F	LO M67F-V1V2-34-1-20-R18-XX	Q65112A1327
LS T67F	LS T67F-U2V2-1-1-20-R33-Z-VL	Q65112A1336
LS T67F	LS T67F-V1AA-1-1-20-R33-Z-VL	Q65112A1337
LY T67F	LY T67F-V1AA-45-1-20-R18-Z-HE	Q65112A1460

LY T67F	LY T67F-V1AA-45-3B4A-20-R18-Z-XX	Q65112A1560
LO M67F	LO M67F-V1AA-34-G3R3-20-R18-Z-TR	Q65112A1601
LS M67F	LS M67F-Q1R2-1-1-5-R18-Z-XX	Q65112A1607
LS T67F	LS T67F-V1AA-1-1-20-R33-Z-AL	Q65112A1674
LY T67F	LY T67F-V2AB-45-1-20-R33-Z-AL	Q65112A1715
KR DMLQ31.23	KR DMLQ31.23-JZKX-24-J3T3-350-R18-Z-XX	Q65112A1725
LO M67F	LO M67F-V1AA-23-1-20-R18-Z-XX	Q65112A1749
LA T67F	LA T67F-U2AB-24-3A4B-20-R18-Z-VAR	Q65112A1962
LS T67F	LS T67F-V1AA-1-1-20-R33-Z-BAY	Q65112A1963
LY T67F	LY T67F-U2V2-4-1-20-R18-Z-MM	Q65112A1966
LS T67F	LS T67F-T2V1-1-1-20-R18-Z-APA	Q65112A1981
KR DMLQ31.23	KR DMLQ31.23-JYKX-23-J3T3-350-R18-Z-HV	Q65112A2001
LY T67F	LY T67F-V1AA-34-1-20-R18-Z-XX	Q65112A2064
LA T67F	LA T67F-V2AB-34-1-20-R18-Z-XX	Q65112A2065
LY M67F	LY M67F-V1V2-4-1-20-R18-Z-TW	Q65112A2081
LS T67F	LS T67F-U1V1-1-1-R33-Z-VL	Q65112A2179
LA T67F	LA T67F-V1AB-24-1-20-R33-Z-BAY	Q65112A2196
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-BAY	Q65112A2197
LA T67F	LA T67F-AAAB-24-3A4B-20-R33-Z-VAR	Q65112A2220
KR DMLQ31.23	KR DMLQ31.23-JXKY-24-J3T3-R18-Z-VAR	Q65112A2233
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-AL	Q65112A2433
KS DMLQ31.23	KS DMLQ31.23-GZHZ-D1-J3T3-350-R18-Z-XX	Q65112A2545
LA T67F	LA T67F-AABA-23-3A4B-20-R18-Z-VAR	Q65112A2659
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-VL	Q65112A2709
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-BAY	Q65112A2739
LA T67F	LA T67F-U2AB-24-1-20-R18-Z-BAY	Q65112A2740
KR DMLQ31.23	KR DMLQ31.23-JYKY-26-J3T3-350-R18	Q65112A2806
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-350-R18-Z-XX	Q65112A2807
LY T67F	LY T67F-V2AA-56-1-20-R18-Z-MM	Q65112A2896
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-GW	Q65112A2955
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-350-R18-Z-HE	Q65112A2960
LY M67F	LY M67F-U2V2-34-1-20-R33-Z-VL	Q65112A2995
LA M67F	LA M67F-V1AB-34-1-20-R18-Z-SV	Q65112A3006
LY M67F	LY M67F-U2V1-56-1-20-R18-Z-HAN	Q65112A3051
LY T67F	LY T67F-V2AA-34-3A4B-20-R18-Z-MM	Q65112A3196
LA T67F	LA T67F-V1AA-34-1-20-R33-Z-SV	Q65112A3226
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3M3-350-R18-Z-XX	Q65112A3300
KR DMLQ31.23	KR DMLQ31.23-JXKY-34-J3T3-R18-Z-VAR	Q65112A3302
KS DMLQ31.23	KS DMLQ31.23-HZJY-68-J3Q3-350-R18-Z-HE	Q65112A3392
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-HE	Q65112A3407
LA M67F	LA M67F-V1AB-23-G3R3-20-R18-Z-KS	Q65112A3450
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3Q3-R18-Z-VAR	Q65112A3522
LO M67F	LO M67F-V1AA-34-1-20-R18-Z-SV	Q65112A3584
KR DMLQ31.23	KR DMLQ31.23-CADA-1-1+JYKY-24-1-R18	Q65112A3608
KR DMLQ31.23	KR DMLQ31.23-JXJZ-45-J3T3-R18-Z-BAY	Q65112A3617
LY M67F	LY M67F-V1AA-56-1-20-R18-Z	Q65112A3625
LA T67F	LA T67F-V2AB-34-1-20-R18-Z-VL	Q65112A3629
LA T67F	LA T67F-AABA-34-1-20-R18-Z-VL	Q65112A3630

KR DMLQ31.23	KR DMLQ31.23-JYKX-24-J3T3-R18-Z-VEN	Q65112A3701
KS DMLQ31.23	KS DMLQ31.23-HXHZ-D1-J3T3-350-R18-Z-XX	Q65112A3722
KY DMLS31.23	KY DMLS31.23-6K8K-45-M3W3-700-R18-HV	Q65112A3892
LS M67F	LS M67F-U1U2-1-1-20-R18-Z-VL	Q65112A3964
KS DMLQ31.23	KS DMLQ31.23-HXJY-78-J3Q3-350-S-Z-DA	Q65112A3984
KR DMLQ31.23	KR DMLQ31.23-JYKX-24-J3T3-350-R18-Z-VL	Q65112A3996
LS T67F	LS T67F-UIVH-D1-3A4B-20-R18-Z-AL	Q65112A4025
LY M67F	LY M67F-R1S2-56-1-5-R18-Z-XX	Q65112A4047
LA T67F	LA T67F-V2AB-34-3A4B-20-R18-Z-YA	Q65112A4061
LA M67F	LA M67F-V2AA-34-1-20-R18-Z-HAN	Q65112A4160
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-350-R18-NAL	Q65112A4163
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-R18-Z-HAN	Q65112A4164
LY M67F	LY M67F-V1V2-45-1-20-R18-Z-HAN	Q65112A4166
LY M67F	LY M67F-U2V1-45-1-20-R18-Z-HAN	Q65112A4175
LS T67F	LS T67F-V1AA-1-3A4A-20-R18-Z-HE	Q65112A4333
LO M67F	LO M67F-V1AA-34-1-20-R33-Z-HE	Q65112A4393
LS T67F	LS T67F-U1V1-1-3A4B-20-R18-Z-VL	Q65112A4395
LA T67F	LA T67F-U2AB-24-3A4B-20-R33-Z-VAR	Q65112A4446
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-AL	Q65112A4575
KR DMLQ31.23	KR DMLQ31.23-JYKY-24-J3T3-350-R18-XX	Q65112A4576
LA M67F	LA M67F-V1V2-34-G3R3-20-R18-Z-DL	Q65112A4729
KS DMLQ31.23	KS DMLQ31.23-BACB-1-C2E2+HXJY-68-J3T3-S	Q65112A4740
LO M67F	LO M67F-V2AB-34-1-20-R18-Z-XX	Q65112A4749
KR DMLQ31.23	KR DMLQ31.23-JYKX-24-J3T3-R18-Z-BAY	Q65112A4791
LS M67F	LS M67F-T2U2-1-1-20-R18-ZL-XX	Q65112A4819
LS M67F	LS M67F-U1U2-1-1-20-R18-ZL-XX	Q65112A4820
LS M67F	LS M67F-U1V1-1-1-20-R18-ZL-XX	Q65112A4821
LY M67F	LY M67F-U1V1-45-1-20-R18-ZV-XX	Q65112A4826
LY M67F	LY M67F-U2V2-34-1-20-R18-ZV-XX	Q65112A4827
LY M67F	LY M67F-V1AA-36-1-20-R18-ZV-XX	Q65112A4828
LY M67F	LY M67F-U2V2-56-1-20-R18-ZV-XX	Q65112A4829
LY M67F	LY M67F-U1V2-45-1-20-R18-ZV-XX	Q65112A4830
LY T67F	LY T67F-V1AA-4-1-20-R33-Z-HE	Q65112A4842
LA T67F	LA T67F-V2AA-23-3A4B-20-R18-Z-VIS	Q65112A4898
LY M67F	LY M67F-U2V2-56-G3R3-20-R18-Z-TW	Q65112A4905
LY T67F	LY T67F-U2V2-56-3A4B-20-R18-Z-TW	Q65112A4949
KY DMLQ31.23	KY DMLQ31.23-JYKX-45-J3T3-350-R18-XX	Q65112A4954
LY M67F	LY M67F-U2V2-45-1-20-R33-Z-SV	Q65112A4999
KR DMLQ31.23	KR DMLQ31.23-KXKZ-23-J3T3-350-R18-Z-HV	Q65112A5053
KS DMLQ31.23	KS DMLQ31.23-HYJX-67-J3Q3-350-R18-Z-HV	Q65112A5136
KS DMLQ31.23	KS DMLQ31.23-HXHZ-78-J3T3-350-R18-Z-KS	Q65112A5137
LY T67F	LY T67F-V2AB-45-3A4B-20-R18-Z-XX	Q65112A5154
KY DMLS31.23	KY DMLS31.23-6K8K-56-M3W3-700-R18-HV	Q65112A5227
LS T67F	LS T67F-U1V1-1-1-20-R33-Z-LM	Q65112A5279
LS T67F	LS T67F-U1V2-1-1-20-R33-Z-LM	Q65112A5280
KS DMLQ31.23	KS DMLQ31.23-BBCB-1-C2E2+HZJY-68-J3T3-HE	Q65112A5288
KS DMLQ31.23	KS DMLQ31.23-HYJX-67-J3T3-350-R18-Z-VL	Q65112A5289
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-BAY	Q65112A5298

LS M67F	LS M67F-T2U2-1-G3R3-20-R18-Z-VL	Q65112A5348
LA T67F	LA T67F-AABA-24-3A4A-20-R18-Z-HE	Q65112A5385
LO T67F	LO T67F-AA-3-1-20-R18-Z-SF	Q65112A5403
LA T67F	LA T67F-V2-4-1-20-R18-Z-SF	Q65112A5404
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-XIN	Q65112A5407
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z	Q65112A5645
KR DMLQ31.23	KR DMLQ31.23-JYKX-24-J3T3-R18-Z-HE	Q65112A5646
LS T67F	LS T67F-V1AA-1-3A4B-20-R33-Z-HE	Q65112A5772
LS T67F	LS T67F-U2V2-D1-1-20-R18-Z-BAY	Q65112A5807
LS M67F	LS M67F-T1V1-1-G3R3-20-R18-Z	Q65112A5809
LY M67F	LY M67F-U2V1-34-G3R3-20-R18-Z-DL	Q65112A5829
LY T67F	LY T67F-U2V2-56-1-20-R18-Z-VL	Q65112A6088
KS DMLQ31.23	KS DMLQ31.23-HZJX-67-J3T3-350-R18-Z-HAN	Q65112A6193
KR DMLQ31.23	KR DMLQ31.23-JZKX-24-J3T3-350-R18-Z-VL	Q65112A6244
LA T67F	LA T67F-V1AA-24-3A4A-20-R18-Z	Q65112A6256
KY DMLS31.23	KY DMLS31.23-5K7K-45-M3W3-700-R18-HAN	Q65112A6288
LO M67F	LO M67F-AAAB-23-1-20-R18-Z-XX	Q65112A6361
LY T67F	LY T67F-U2V2-56-1-20-R18-Z-SV	Q65112A6406
KR DMLQ31.23	KR DMLQ31.23-JYKX-46-J3T3-R18-Z-AL	Q65112A6415
LS T67F	LS T67F-V1V2-1-1-20-R18-Z-PRE	Q65112A6468
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-OL	Q65112A6469
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-OL	Q65112A6470
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-350-R18-Z-TAY	Q65112A6525
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-STA	Q65112A6552
KR DMLQ31.23	KR DMLQ31.23-JYKY-34-J3T3-350-R18-Z	Q65112A6568
KS DMLQ31.23	KS DMLQ31.23-HYJX-68-J3M3-350-R18-Z-HE	Q65112A6618
LS T67F	LS T67F-U1V1-1-1-20-R18-Z-ZF	Q65112A6656
LS M67F	LS M67F-T2V1-1-G3R3-20-R18-Z	Q65112A6735
LA T67F	LA T67F-AAAB-23-3A4B-20-R18-Z-HV	Q65112A6740
LA T67F	LA T67F-AABA-24-3A4B-20-R33-Z-VAR	Q65112A6805
KY DMLQ31.23	KY DMLQ31.23-JYKX-56-J3Q3-350-R18-XX	Q65112A6811
LY M67F	LY M67F V1AA-45-G3R3-20-S	Q65112A6814
KR DMLQ31.23	KR DMLQ31.23-KXKY-23-J3T3-350-R18-Z-AL	Q65112A6867
LA T67F	LA T67F-V2AB-24-1-20-R18-Z-KO	Q65112A6907
LA T67F	LA T67F-V2AA-24-1-20-R18-Z-KO	Q65112A6908
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-350-R18-Z-HV	Q65112A6920
KR DMLQ31.23	KR DMLQ31.23-JXJZ-34-J3T3-R18-Z-VAR	Q65112A6921
LS T67F	LS T67F-U2V2-78-1-20-R33-Z-VAR	Q65112A6954
LY M67F	LY M67F-U2V1-5-G3R3-20-R18-Z-XX	Q65112A6965
LS M67F	LS M67F-U1U2-1-1-20-R18-Z-VIS	Q65112A6966
KS DMLQ31.23	KS DMLQ31.23-HYJX-78-J3T3-350-R18-Z-HAN	Q65112A7054
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-R18-Z-HAN	Q65112A7056
LO M67F	LO M67F-AAAB-24-1-20-R18-Z-TR	Q65112A7061
KS DMLQ31.23	KS DMLQ31.23-HZJY-68-J3T3-350-R18-Z-BAY	Q65112A7159
LA M67F	LA M67F-V1V2-34-G3R3-20-R18-Z-VIS	Q65112A7256
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-VEN	Q65112A7260
LA T67F	LA T67F-V2AB-24-1-20-R33-Z-STA	Q65112A7285
LO M67F	LO M67F-AAAB-34-1-20-R18-Z-XX	Q65112A7351

KY DMLQ31.23	KY DMLQ31.23-JXJZ-45-M3T3-350-R18-VAR	Q65112A7374
KS DMLQ31.23	KS DMLQ31.23-HXHZ-D1-J3Q3-350-R18-Z-VAR	Q65112A7379
LY M67F	LY M67F-V1V2-4-G3R3-20-R18-Z-XX	Q65112A7459
KR DMLQ31.23	KR DMLQ31.23-KXKZ-23-J3T3-350-R18-Z-HE	Q65112A7481
LO T67F	LO T67F-V2AB-34-3A3B-20-R18-Z-XX	Q65112A7500
KY DMLQ31.23	KY DMLQ31.23-JXJZ-45-J3T3-350-R18-Z-BAY	Q65112A7595
KY DMLQ31.23	KY DMLQ31.23-JXJZ-4-1-350-R18-HE	Q65112A7596
KS DMLQ31.23	KS DMLQ31.23-HXHZ-D1-1-350-R18-Z-BAY	Q65112A7601
KR DMLQ31.23	KR DMLQ31.23-JYKX-24-J3T3-R18-Z-AL	Q65112A7605
LS T67F	LS T67F-V1-1-3A4B-20-R18-Z-AL	Q65112A7609
LS T67F	LS T67F-V1AA-67-1-20-R18-Z-VAR	Q65112A7610
LY T67F	LY T67F-V2AA-45-1-20-R18-Z-XX	Q65112A7679
LA M67F	LA M67F-V2AA-34-G3R3-20-S	Q65112A7775
LY M67F	LY M67F-U2V1-45-G3R3-20-S	Q65112A7809
LA T67F	LA T67F-V1BA-24-1-20-R18-Z	Q65112A7823
KR DMLQ31.23	KR DMLQ31.23-KXKZ-23-J3T3-350-R18-Z-VAR	Q65112A7875
LA M67F	LA M67F-V1AA-34-G3K3-20-R18-Z-PRE	Q65112A7917
KS DMLQ31.23	KS DMLQ31.23-BBCB-1-C2E2+HZJY-68-J3Q3-HE	Q65112A7973
KS DMLQ31.23	KS DMLQ31.23-HYJX-7-1-350-R18-Z-BAY	Q65112A8015
KR DMLQ31.23	KR DMLQ31.23-JZKY-34-J3T3-350-R18-Z-HE	Q65112A8038
KY DMLQ31.23	KY DMLQ31.23-JYKX-45-J3T3-350-R18-VAR	Q65112A8072
LA M67F	LA M67F-V1AA-2-G3R3-20-S-XX	Q65112A8140
LA T67F	LA T67F-V1AA-34-3A3B-20-R18-Z-PRE	Q65112A8172
LY M67F	LY M67F-U2V2-45-1-20-R18-Z-XX	Q65112A8173
LY T67F	LY T67F-U2V2-34-1-20-R18-Z-B	Q65112A8174
KY DMLQ31.23	KY DMLQ31.23-HZJY-4-J3Q3-350-R18-Z-AL	Q65112A8263
KY DMLQ31.23	KY DMLQ31.23-HZJY-4-J3T3-350-R18-XX	Q65112A8264
LO T67F	LO T67F-AAAB-24-1-20-R18-Z-MM	Q65112A8342
LA T67F	LA T67F-V2AB-24-3A4A-20-R18-Z-XX	Q65112A8349
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3Q3-R18-Z-STA	Q65112A8380
KR DMLQ31.23	KR DMLQ31.23-JUKR-23-J3T3-R18-Z-HAN	Q65112A8559
LA T67F	LA T67F-AAAB-24-1-20-R18-Z-VL	Q65112A8568
LY T67F	LY T67F-V1AA-45-1-20-R33-Z	Q65112A8570
KR DMLQ31.23	KR DMLQ31.23-JZKX-23-J3T3-350-R18-Z-HV	Q65112A8616
KR DMLQ31.23	KR DMLQ31.23-KXKY-23-J3T3-350-R18-Z-HAN	Q65112A8805
KY DMLS31.23	KY DMLS31.23-8H7K-35-M3W3-700-S	Q65112A8814
KY DMLQ31.23	KY DMLQ31.23-GZJX-35-J3T3-350-S	Q65112A8858
KR DMLQ31.23	KR DMLQ31.23-JZKY-34-J3T3-350-R18-Z-VAR	Q65112A8889
LS T67F	LS T67F-U2V2-1-1-20-R18-Z-ZF	Q65112A8921
KR DMLQ31.23	KR DMLQ31.23-JTKS-24-J3T3-350-R18-STA	Q65112A8929
LS M67F	LS M67F-T2U2-1-1-20-R18-Z-ZF	Q65112A8968
LS T67F	LS T67F-V1AA-67-1-20-R33-VAR	Q65112A8987
LY M67F	LY M67F-V1V2-34-1-20-R18-KS	Q65112A9008
LS T67F	LS T67F-V1V2-1-3A4B-20-R18-VIS	Q65112A9010
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-GW	Q65112A9012
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-M3T3-350-S-XX	Q65112A9100
LY T67F	LY T67F-V1V2-4-1-20-R18-Z-XX	Q65112A9107
LO M67F	LO M67F-V2AA-24-1-20-S-VIS	Q65112A9168

LY T67F	LY T67F-V2AA-46-1-20-R18-Z-ZF	Q65112A9244
LY M67F	LY M67F-U2V2-35-G3R3-20-R18	Q65112A9279
LA M67F	LA M67F-V2AB-24-G3R3-20-R18-	Q65112A9289
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3Q3-350-R18-HAN	Q65112A9323
KS DMLQ31.23	KS DMLQ31.23-HZJY-67-J3T3-350-R18-XX	Q65112A9324
LS M67F	LS M67F-T2U2-1-G3N3-20-R18-Z-KS	Q65112A9419
LS T67F	LS T67F-U2V2-67-3A4B-20-R33-Z-VAR	Q65112A9453
LA T67F	LA T67F-V1AB-23-3A4B-20-R18-Z	Q65112A9613
LA M67F	LA M67F-V1AA-34-G3R3-20-R18-Z-VIS	Q65112A9620
KR DMLQ31.23	KR DMLQ31.23-JUKR-24-J3Q3-350-S-HE	Q65112A9626
LS M67F	LS M67F-T2U1-1-G3N3-20-R18-Z-KS	Q65112A9722
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3T3-350-R18-AL	Q65112A9730
LY T67F	LY T67F-V1AA-36-1-20-R18-Z-VL	Q65112A9752
KY DMLQ31.23	KY DMLQ31.23-HYJX-34-J3T3-350-R18-XX	Q65112A9769
LY M67F	LY M67F-V1V2-45-G3R3-20-R18-Z	Q65112A9788
LY T67F	LY T67F-V2AA-45-3A4B-20-R18-Z-VIS	Q65112A9795
LY T67F	LY T67F-V1AA-5-3A4B-20-R33-Z-HE	Q65112A9847
LA M67F	LA M67F-V1AA-4-G3R3-20-R18-Z-VIS	Q65112A9857
LA T67F	LA T67F-AAAB-24-3A4B-20-R18-Z-OL	Q65112A9894
LS T67F	LS T67F-V1AA-1-3A4A-20-R18-Z	Q65112A9903
KY DMLQ31.23	KY DMLQ31.23-HZKY-46-J3T3-350-S	Q65112A9932
KY DMLQ31.23	KY DMLQ31.23-GZJZ-35-J3T3-350-S	Q65112A9934
LY M67F	LY M67F-V1V2-56-1-20-R18-Z-SV	Q65113A0023
KY DMLQ31.23	KY DMLQ31.23-JXJZ-45-J3Q3-350-R18-Z-XX	Q65113A0079
KR DMLQ31.23	KR DMLQ31.23-CADA-1-1+JZKY-24-J3T3-S-HAN	Q65113A0129
KY DMLQ31.23	KY DMLQ31.23-HYJX-4-J3T3-350-R18-STA	Q65113A0131
KS DMLQ31.23	KS DMLQ31.23-HXHZ-68-J3T3-350-R18-Z-STA	Q65113A0134
KY DMLS31.23	KY DMLS31.23-8J6K-4-M3W3-700-R18-STA	Q65113A0138
LY M67F	LY M67F-U2V1-56-1-20-R18-HAN	Q65113A0270
KS DMLQ31.23	KS DMLQ31.23-HZJY-68-J3Q3-350-R18-Z-XX	Q65113A0381
KS DMLQ31.23	KS DMLQ31.23-HZJY-68-J3M3-350-R18-HE	Q65113A0382
LA T67F	LA T67F-V1AA-23-3A4B-20-R18-Z-BC	Q65113A0392
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3T3-350-R18-Z-OL	Q65113A0411
LY T67F	LY T67F-U1AA-3-3A4B-20-R18-Z-XX	Q65113A0452
KR DMLQ31.23	KR DMLQ31.23-JXJZ-45-J3T3-350-R18-AL	Q65113A0455
KR DMLQ31.23	KR DMLQ31.23-JYKY-46-J3T3-350-R18-DEP	Q65113A0474
LA T67F	LA T67F-AAAB-23-3A4B-20-R33-Z-VAR	Q65113A0490
LY T67F	LY T67F-V1V2-4-3A4B-20-R18-Z-MM	Q65113A0501
LY M67F	LY M67F-U2V1-35-G3R3-20-R18-XX	Q65113A0585
KY DMLQ31.23	KY DMLQ31.23-HZJY-45-J3T3-350-R18-XX	Q65113A0606
LA M67F	LA M67F-V1AA-23-G3K3-20-R18-Z-PRE	Q65113A0747
LO M67F	LO M67F-V2AA-34-G3R3-20-R18-XX	Q65113A0758
KR DMLQ31.23	KR DMLQ31.23-JZKY-34-J3T3-350-R18-XX	Q65113A0787
LA M67F	LA M67F-V1AB-23-1-20-R18-Z-SV	Q65113A0836
LA M67F	LA M67F-V1V2-34-G3R3-20-R18-Z-PA	Q65113A0888
LA T67F	LA T67F-V2AB-24-3A4B-20-R18-Z-OL	Q65113A0898
LY T67F	LY T67F-V2AA-45-3A4B-20-R18-Z-TR	Q65113A0899
LY M67F	LY M67F V1AA-45-G3R3-20-R18-TR	Q65113A0924

LA M67F	LA M67F-V2AB-23-G3R3-20-R18-Z-BC	Q65113A0970
KR DMLQ31.23	KR DMLQ31.23-JZKY-26-J3T3-350-R18-Z-OL	Q65113A1025
LA T67F	LA T67F-V1AA-24-3A4B-20-S-VAR	Q65113A1076
KY DMLQ31.23	KY DMLQ31.23-JXJZ-45-J3T3-350-R18-GW	Q65113A1111
LA M67F	LA M67F-V1V2-4-G3R3-20-R18-Z-XX	Q65113A1162
KR DMLQ31.23	KR DMLQ31.23-JZKY-34-J3T3-350-R18-Z-XIN	Q65113A1193
LA T67F	LA T67F-AAAB-34-3A4B-20-R33-Z-XIN	Q65113A1197
KS DMLQ31.23	KS DMLQ31.23-HYJX-67-J3Q3-350-R18-Z-XX	Q65113A1233
LA M67F	LA M67F-V2AA-23-G3R3-20-R18-XX	Q65113A1236
KY DMLQ31.23	KY DMLQ31.23-HY2JX-3-J3M3-350-R18-HAN	Q65113A1368
LA M67F	LA M67F-V1V2-23-G3R3-20-R18-Z-PA	Q65113A1378
LA T67F	LA T67F-V2AB-23-3A4B-20-R18-Z-VAR	Q65113A1379
LY M67F	LY M67F-V1AA-5-1-20-R18-Z-MM	Q65113A1512
LS M67F	LS M67F-U2V1-1-1-20-R18-Z-MM	Q65113A1514
LS T67F	LS T67F-V1V2-1-1-20-R18-Z-MM	Q65113A1560
KR DMLQ31.23	KR DMLQ31.23-JZKY-23-J3Q3-350-R18-HAN	Q65113A1607
KR DMLQ31.23	KR DMLQ31.23-KXKZ-24-J3Q3-350-R18-STA	Q65113A1641
LS T67F	LS T67F-U1V1-1-3A3B-20-R18-Z-XX	Q65113A1649
LS T67F	LS T67F-V1AA-67-3A4B-20-R18-Z-BAY	Q65113A1690
LO T67F	LO T67F-AB-3-1-20-R18-HAN	Q65113A1778
LA T67F	LA T67F-AAAB-23-3A4B-20-S-XX	Q65113A1779
KR DMLQ31.23	KR DMLQ31.23-JYKX-46-J3T3-350-S-XX	Q65113A1791
LA M67F	LA M67F-V1AB-3-G3R3-20-R18-Z-XX	Q65113A1834
LA T67F	LA T67F-AABA-24-3A4B-20-R18-GW	Q65113A1869
KR DMLQ31.23	KR DMLQ31.23-JYKY-24-J3T3-350-S-VAR	Q65113A1894
LO T67F	LO T67F-AA-3-3A3B-20-R18-XX	Q65113A1918
LA M67F	LA M67F-V1AA-34-G3R3-20-R18-Z-XX	Q65113A1941
KY DMLQ31.23	KY DMLQ31.23-JYJZ-36-J3T3-350-S-VAR	Q65113A1942
KY DMLQ31.23	KY DMLQ31.23-JYKX-56-J3T3-350-R18-XX	Q65113A2036
LY T67F	LY T67F-V2AB-4-3A3B-20-R18-HE	Q65113A2039
LY T67F	LY T67F-V2AA-45-3A4B-20-R18-XX	Q65113A2086
LS M67F	LS M67F-U1V1-1-G3R3-20-R18-Z-KS	Q65113A2096
LY M67F	LY M67F-V1V2-45-G3R3-20-R18-Z-XX	Q65113A2238
KY DMLS31.23	KY DMLS31.23-6K8K-45-M3W3-700-R18-KO	Q65113A2294
LS M67F	LS M67F-U2V1-1-G3R3-20-R18-XX	Q65113A2347
KY DMLS31.23	KY DMLS31.23-6K8K-45-M3W3-700-R18	Q65113A2382
LY T67F	LY T67F-V2AA-56-3A4B-20-R18-XX	Q65113A2403
LY T67F	LY T67F-V1AA-56-3A4B-20-R18-BC	Q65113A2404
KS DMLQ31.23	KS DMLQ31.23-HYJX-68-J3T3-350-R18-HE	Q65113A2518
LA T67F	LA T67F-AABA-34-3A4B-20-R33-BAY	Q65113A2537
LS T67F	LS T67F-V1AA-1-3A4B-20-R33-OL	Q65113A2539
LA T67F	LA T67F-AAAB-24-3A4A-20-R33-Z-VAR	Q65113A2541
KR DMLQ31.23	KR DMLQ31.23-CADA-1-C2E2+JYKX-24-J3T3-S	Q65113A2574
KR DMLQ31.23	KR DMLQ31.23-JZKX-24-J3T3-R18-Z-HAN	Q65113A2575
LA M67F	LA M67F-V1AB-34-G3R3-20-R18-Z-HE	Q65113A2600
KR DMLQ31.23	KR DMLQ31.23-CADA-1-1+JYKY-24-1-R18-OL	Q65113A2719
KY DMLQ31.23	KY DMLQ31.23-JZKY-56-J3T3-350-R18-HV	Q65113A2721
LY M67F	LY M67F-U2V2-45-G3R3-20-R18-XX	Q65113A2739

LA T67F	LA T67F-V2AB-34-3A4A-20-R18-ZKW	Q65113A2766
KR DMLQ31.23	KR DMLQ31.23-JZ-3-J3Q3-200-R18-XX	Q65113A2785
LA T67F	LA T67F-V2AA-23-1-20-R18-Z-XX	Q65113A2891
KY DMLS31.23	KY DMLS31.23-6J8J-3-M3W3-700-R18-NAL	Q65113A2951
LS M67F	LS M67F-U2-1-G3R3-20-R18-Z-XX	Q65113A2957
KS DMLQ31.23	KS DMLQ31.23-GZJX-D1-J3T3-350-R18	Q65113A2969
LA M67F	LA M67F-V1AA-24-G3R3-20-R18-HAN	Q65113A2973
LS T67F	LS T67F-T2V2-D1-3A4B-20-R18-Z	Q65113A3072
LO M67F	LO M67F-AAAB-3-G3R3-20-R18-XX	Q65113A3075
KR DMLQ31.23	KR DMLQ31.23-JZKY-24-J3Q3-350-R18-AL	Q65113A3111
KY DMLQ31.23	KY DMLQ31.23-JXJZ-4-J3Q3-350-R18-XIN	Q65113A3115
LY T67F	LY T67F-V1V2-45-3A4B-20-R18-XX	Q65113A3161
KR DMLQ31.23	KR DMLQ31.23-JYKX-24-J3T3-350-R18-XX	Q65113A3239
LS T67F	LS T67F-U2V2-D1-1-20-R18-XIN	Q65113A3301
KS DMLQ31.23	KS DMLQ31.23-HYJX-67-J3T3-350-R18-AL	Q65113A3345
LA T67F	LA T67F-AABA-3-3A4B-20-R18-HV	Q65113A3393
LO M67F	LO M67F-V2AB-34-G3R3-20-R18-Z-PRE	Q65113A3449
LS T67F	LS T67F-V1V2-1-3A4A-20-R18-Z-XX	Q65113A3524
LA T67F	LA T67F-AABA-24-1-20-R18-BAY	Q65113A3541
LA T67F	LA T67F-AAAB-24-3A4B-20-R33-VEN	Q65113A3620
LA T67F	LA T67F-AABA-23-3A4B-20-R18-AL	Q65113A3648
LA T67F	LA T67F-V2AA-34-3A4B-20-R33-VIS	Q65113A3690
LY T67F	LY T67F-V2AA-34-3A4B-20-R33-VIS	Q65113A3691
LA T67F	LA T67F-V1AA-24-3A4B-20-R18-OL	Q65113A3760
LA T67F	LA T67F-V2AB-34-3A4B-20-R18-VIS	Q65113A3920
KR DMLQ31.23	KR DMLQ31.23-HZJY-46-J3Q3-R18-Z-STA	Q65113A3967
KS DMLQ31.23	KS DMLQ31.23-HZJY-67-J3T3-350-R18-AL	Q65113A3969
KR DMLQ31.23	KR DMLQ31.23-JTKS-24-J3T3-350-R18-VL	Q65113A4118
KR DMLQ31.23	KR DMLQ31.23-JXJZ-46-J3Q3-350-R18-STA	Q65113A4190
LY T67F	LY T67F-V2AA-46-1-20-R18-Z	Q65113A4274
KS DMLQ31.23	KS DMLQ31.23-HYJX-78-J3Q3-350-S-BYD	Q65113A4322