

Infonote

AO-IN-2024-017-I

Introduction of an additional plasma process before wire bonding

01.05.2024

Dear Customer,

please take note of this **Infonote**.
This customer notification is for information only and does not require customer approval.

Objective: Introduction of an additional plasma process before wire bonding

Affected products: Refer to document 2_cip_AO-IN-2024-017-I

Reason for change: Enhance wire bond stability

	<u>Current status</u>	<u>New status</u>
Description of change:	No plasma cleaning process	Introduction of plasma cleaning process before wire bonding
	For details refer to file 2_cip_AO-IN-2024-017-I	

Time schedule: Intended Start of Introduction 01.07.2024

Assessment: Control plan will be updated accordingly

Documentation: Customer information package 2_cip_AO-IN-2024-017-I_ext
Qualification report 3_cip_AO-IN-2024-017-I_Qual_ext

Material (Q-no.)	MDQ1	Device Family
Q65111A4469	LCY CEUP-5L7L-5F5G-1-700-R18-Z	LCY CEUP
Q65111A4469	LCY CEUP-5L7L-5F5G-1-700-R18-Z	LCY CEUP
Q65111A4469	LCY CEUP-5L7L-5F5G-1-700-R18-Z	LCY CEUP
Q65111A5408	LCY CEUP-5L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A5408	LCY CEUP-5L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A5408	LCY CEUP-5L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7056	LCY CEUP-6L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7056	LCY CEUP-6L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7056	LCY CEUP-6L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A8150	LCY CEUP-6L6M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A8150	LCY CEUP-6L6M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A8150	LCY CEUP-6L6M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7159	LCY CEUP-6L6M-5F5G-8E8G-700-R18-Z	LCY CEUP
Q65111A7159	LCY CEUP-6L6M-5F5G-8E8G-700-R18-Z	LCY CEUP
Q65111A7159	LCY CEUP-6L6M-5F5G-8E8G-700-R18-Z	LCY CEUP
Q65111A5471	LCY CEUP-6L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A5471	LCY CEUP-6L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A5471	LCY CEUP-6L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65113A1675	LCY CEUP-6L7L-5F5G-8E8G-700-R18-NAL	LCY CEUP
Q65113A1675	LCY CEUP-6L7L-5F5G-8E8G-700-R18-NAL	LCY CEUP
Q65111A6027	LCY CEUP-6L8L-5F5G-1-700-R18-Z-AL	LCY CEUP
Q65111A6027	LCY CEUP-6L8L-5F5G-1-700-R18-Z-AL	LCY CEUP
Q65111A6027	LCY CEUP-6L8L-5F5G-1-700-R18-Z-AL	LCY CEUP
Q65111A8965	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VAR	LCY CEUP
Q65111A8965	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VAR	LCY CEUP
Q65111A8965	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VAR	LCY CEUP
Q65111A8374	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VL	LCY CEUP
Q65111A8374	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VL	LCY CEUP
Q65111A8374	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VL	LCY CEUP
Q65111A8374	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VL	LCY CEUP
Q65111A7225	LCY CEUP-6L8L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7225	LCY CEUP-6L8L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7225	LCY CEUP-6L8L-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65112A3304	LCY CEUP-7L5M-5F5G-1-700-R18-Z-NAL	LCY CEUP
Q65112A3304	LCY CEUP-7L5M-5F5G-1-700-R18-Z-NAL	LCY CEUP
Q65112A3304	LCY CEUP-7L5M-5F5G-1-700-R18-Z-NAL	LCY CEUP
Q65112A3304	LCY CEUP-7L5M-5F5G-1-700-R18-Z-NAL	LCY CEUP
Q65111A7826	LCY CEUP-7L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7826	LCY CEUP-7L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65111A7826	LCY CEUP-7L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP
Q65112A6846	LCY CEUP-7L5M-5F5G-8E8F-700-R18-Z-ZKW	LCY CEUP
Q65112A6846	LCY CEUP-7L5M-5F5G-8E8F-700-R18-Z-ZKW	LCY CEUP
Q65112A3412	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z	LCY CEUP

Q65112A3412	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z	LCY CEUP
Q65112A3412	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z	LCY CEUP
Q65112A2516	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A2516	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A2516	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A2852	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-HV	LCY CEUP
Q65112A2852	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-HV	LCY CEUP
Q65112A2852	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-HV	LCY CEUP
Q65111A9979	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-VAR	LCY CEUP
Q65111A9979	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-VAR	LCY CEUP
Q65111A9979	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-VAR	LCY CEUP
Q65111A9544	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65111A9544	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65111A9544	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65112A3142	LCY CEUP-7L5M-5F-8E8G-700-R18-Z-XX	LCY CEUP
Q65112A3142	LCY CEUP-7L5M-5F-8E8G-700-R18-Z-XX	LCY CEUP
Q65112A3142	LCY CEUP-7L5M-5F-8E8G-700-R18-Z-XX	LCY CEUP
Q65112A2085	LCY CEUP-7L6M-5F5G-8E8F-700-R18-Z-ZKW	LCY CEUP
Q65112A2085	LCY CEUP-7L6M-5F5G-8E8F-700-R18-Z-ZKW	LCY CEUP
Q65112A2085	LCY CEUP-7L6M-5F5G-8E8F-700-R18-Z-ZKW	LCY CEUP
Q65112A5234	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A5234	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A1953	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-LM	LCY CEUP
Q65112A1953	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-LM	LCY CEUP
Q65112A1953	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-LM	LCY CEUP
Q65112A3303	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A3303	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A3303	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A1785	LCY CEUP-7L7M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A1785	LCY CEUP-7L7M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A1785	LCY CEUP-7L7M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65111A7887	LCY CEUP-7L8L-5F5G-1-700-R18-Z-AL	LCY CEUP
Q65111A7887	LCY CEUP-7L8L-5F5G-1-700-R18-Z-AL	LCY CEUP
Q65111A7887	LCY CEUP-7L8L-5F5G-1-700-R18-Z-AL	LCY CEUP
Q65112A0510	LCY CEUP-7L8L-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65112A0510	LCY CEUP-7L8L-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65112A0510	LCY CEUP-7L8L-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65112A0510	LCY CEUP-7L8L-5F5G-8E8G-700-R18-Z-VL	LCY CEUP
Q65111A7888	LCY CEUP-7L8L-5F-8E8F-700-R18-Z-AL	LCY CEUP
Q65111A7888	LCY CEUP-7L8L-5F-8E8F-700-R18-Z-AL	LCY CEUP
Q65111A7888	LCY CEUP-7L8L-5F-8E8F-700-R18-Z-AL	LCY CEUP
Q65111A9339	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-HAN	LCY CEUP
Q65111A9339	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-HAN	LCY CEUP
Q65112A0511	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-VL	LCY CEUP

Q65112A0511	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-VL	LCY CEUP
Q65112A0511	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-VL	LCY CEUP
Q65112A0511	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-VL	LCY CEUP
Q65113A4870	LCY CEUP-8L5M-5F5G-8E8G-700-R18-NAL	LCY CEUP
Q65113A0716	LCY CEUP-8L6M-5F5G-8E8F-700-R18-STA	LCY CEUP
Q65113A0716	LCY CEUP-8L6M-5F5G-8E8F-700-R18-STA	LCY CEUP
Q65112A6477	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A6477	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-AL	LCY CEUP
Q65112A8355	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-GW	LCY CEUP
Q65112A8355	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-GW	LCY CEUP
Q65112A5485	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-HV	LCY CEUP
Q65112A5485	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-HV	LCY CEUP
Q65112A8181	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-NAL	LCY CEUP
Q65112A8181	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-NAL	LCY CEUP
Q65112A8181	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-NAL	LCY CEUP
Q65112A6632	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-TAY	LCY CEUP
Q65112A6632	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-TAY	LCY CEUP
Q65112A2402	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-VAR	LCY CEUP
Q65112A2402	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-VAR	LCY CEUP
Q65112A2402	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-VAR	LCY CEUP
Q65112A5282	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-XIN	LCY CEUP
Q65112A5282	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-XIN	LCY CEUP
Q65112A1714	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A1714	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A1714	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A6939	LCY CEUP-8L7M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65112A6939	LCY CEUP-8L7M-5F5G-8E8G-700-R18-Z-ZKW	LCY CEUP
Q65113A0507	LUW CEUN.CE-5L6L-ebvF46-8E8F-350-S-W-LEA	LUW CEUN_CE
Q65113A2531	LUW CEUN.CE-5L6L-HN-8E8F-350-R18-XIN	LUW CEUN_CE
Q65112A3585	LUW CEUN.CE-5L6L-IN-8E8F-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A3585	LUW CEUN.CE-5L6L-IN-8E8F-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A3991	LUW CEUN.CE-5L6L-JN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A3991	LUW CEUN.CE-5L6L-JN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A1404	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A1404	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A1404	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A1404	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A1404	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A7620	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-HE	LUW CEUN_CE
Q65112A7620	LUW CEUN.CE-5L7L-IN-8E8F-350-R18-Z-HE	LUW CEUN_CE
Q65112A1130	LUW CEUN.CE-5L-IN-8E8G-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A1130	LUW CEUN.CE-5L-IN-8E8G-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A1130	LUW CEUN.CE-5L-IN-8E8G-350-R18-ZW-LEA	LUW CEUN_CE
Q65113A1061	LUW CEUN.CE-6L7L-HN-JN-8E8F-350-R18-LM	LUW CEUN_CE

Q65113A1401	LUW CEUN.CE-6L7L-IN-8E8G-350-R18-HE	LUW CEUN_CE
Q65112A4453	LUW CEUN.CE-6L-IN-8E8G-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A4453	LUW CEUN.CE-6L-IN-8E8G-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A3972	LUW CEUN.CE-7K5L-HN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A3972	LUW CEUN.CE-7K5L-HN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65111A5608	LUW CEUN.CE-7K5L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A5608	LUW CEUN.CE-7K5L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A5608	LUW CEUN.CE-7K5L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A5608	LUW CEUN.CE-7K5L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65112A3973	LUW CEUN.CE-7K5L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A3973	LUW CEUN.CE-7K5L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A3973	LUW CEUN.CE-7K5L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A2714	LUW CEUN.CE-7K5L-IN-8E8G-350-R18-Z-VL	LUW CEUN_CE
Q65112A2714	LUW CEUN.CE-7K5L-IN-8E8G-350-R18-Z-VL	LUW CEUN_CE
Q65111A1872	LUW CEUN.CE-7K6L-HN-JN-1-350-R18-Z	LUW CEUN_CE
Q65111A1872	LUW CEUN.CE-7K6L-HN-JN-1-350-R18-Z	LUW CEUN_CE
Q65111A1872	LUW CEUN.CE-7K6L-HN-JN-1-350-R18-Z	LUW CEUN_CE
Q65111A1872	LUW CEUN.CE-7K6L-HN-JN-1-350-R18-Z	LUW CEUN_CE
Q65112A9622	LUW CEUN.CE-7K6L-IN-1-350-R18-Z-XX	LUW CEUN_CE
Q65112A9622	LUW CEUN.CE-7K6L-IN-1-350-R18-Z-XX	LUW CEUN_CE
Q65111A7246	LUW CEUN.CE-7K6L-IN-JN-1-350-R18-Z	LUW CEUN_CE
Q65111A7246	LUW CEUN.CE-7K6L-IN-JN-1-350-R18-Z	LUW CEUN_CE
Q65111A7246	LUW CEUN.CE-7K6L-IN-JN-1-350-R18-Z	LUW CEUN_CE
Q65112A9412	LUW CEUN.CE-7K7L-HN-JN-1-350-S	LUW CEUN_CE
Q65112A9412	LUW CEUN.CE-7K7L-HN-JN-1-350-S	LUW CEUN_CE
Q65111A9327	LUW CEUN.CE-8K5L-IN-8E8F-350-R18-ZW-LEA	LUW CEUN_CE
Q65111A9327	LUW CEUN.CE-8K5L-IN-8E8F-350-R18-ZW-LEA	LUW CEUN_CE
Q65111A9327	LUW CEUN.CE-8K5L-IN-8E8F-350-R18-ZW-LEA	LUW CEUN_CE
Q65112A5417	LUW CEUN.CE-8K6L-HN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A5417	LUW CEUN.CE-8K6L-HN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A3992	LUW CEUN.CE-8K6L-HN-8E8G-350-R18-Z-VL	LUW CEUN_CE
Q65112A3992	LUW CEUN.CE-8K6L-HN-8E8G-350-R18-Z-VL	LUW CEUN_CE
Q65111A6322	LUW CEUN.CE-8K6L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A6322	LUW CEUN.CE-8K6L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A6322	LUW CEUN.CE-8K6L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A6322	LUW CEUN.CE-8K6L-IN-1-350-R18-Z-HE	LUW CEUN_CE
Q65111A8298	LUW CEUN.CE-8K6L-IN-1-350-R18-ZW-HE	LUW CEUN_CE
Q65111A8298	LUW CEUN.CE-8K6L-IN-1-350-R18-ZW-HE	LUW CEUN_CE
Q65111A8298	LUW CEUN.CE-8K6L-IN-1-350-R18-ZW-HE	LUW CEUN_CE
Q65112A2518	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A2518	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A2518	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-AL	LUW CEUN_CE
Q65112A1165	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-VL	LUW CEUN_CE
Q65112A1165	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-VL	LUW CEUN_CE

Q65112A1165	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-VL	LUW CEUN_CE
Q65112A1165	LUW CEUN.CE-8K6L-IN-8E8F-350-R18-Z-VL	LUW CEUN_CE
Q65113A0182	LUW CEUN.CE-8K6L-IN-8E8G-350-R18-Z-XX	LUW CEUN_CE
Q65111A6280	LUW CEUN.CE-8K6L-INJN-1-350-R18-Z-HV	LUW CEUN_CE
Q65111A6280	LUW CEUN.CE-8K6L-INJN-1-350-R18-Z-HV	LUW CEUN_CE
Q65111A6280	LUW CEUN.CE-8K6L-INJN-1-350-R18-Z-HV	LUW CEUN_CE
Q65112A3911	LUW CEUN.CE-8K6L-JN-8E8F-350-R18-Z	LUW CEUN_CE
Q65112A3911	LUW CEUN.CE-8K6L-JN-8E8F-350-R18-Z	LUW CEUN_CE
Q65111A7227	LUW CEUN.CE-8K7L-IN-1-350-R18-Z-ZKW	LUW CEUN_CE
Q65111A7227	LUW CEUN.CE-8K7L-IN-1-350-R18-Z-ZKW	LUW CEUN_CE
Q65111A7227	LUW CEUN.CE-8K7L-IN-1-350-R18-Z-ZKW	LUW CEUN_CE
Q65113A4515	LUW CEUN-5L6L-HNIN-8E8F-350-R18-XX	LUW CEUN_CE
Q65112A3912	LUW CEUP.CE-5M6N-HNIN-8E8G-700-S	LUW CEUP_CE
Q65112A3912	LUW CEUP.CE-5M6N-HNIN-8E8G-700-S	LUW CEUP_CE
Q65112A3912	LUW CEUP.CE-5M6N-HNIN-8E8G-700-S	LUW CEUP_CE
Q65111A6218	LUW CEUP.CE-6M5N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A6218	LUW CEUP.CE-6M5N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A6218	LUW CEUP.CE-6M5N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A7226	LUW CEUP.CE-6M5N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A7226	LUW CEUP.CE-6M5N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A7226	LUW CEUP.CE-6M5N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2757	LUW CEUP.CE-6M6N-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2757	LUW CEUP.CE-6M6N-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2757	LUW CEUP.CE-6M6N-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5233	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5233	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5233	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5233	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5391	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5391	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5391	LUW CEUP.CE-6M8M-HN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5667	LUW CEUP.CE-6M8M-IN-1-700-R18-Z	LUW CEUP_CE
Q65111A5667	LUW CEUP.CE-6M8M-IN-1-700-R18-Z	LUW CEUP_CE
Q65111A5667	LUW CEUP.CE-6M8M-IN-1-700-R18-Z	LUW CEUP_CE
Q65111A5667	LUW CEUP.CE-6M8M-IN-1-700-R18-Z	LUW CEUP_CE
Q65111A4903	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A4903	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A4903	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A4903	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A7158	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A7158	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A1878	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-IND	LUW CEUP_CE
Q65112A1878	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-IND	LUW CEUP_CE
Q65112A1878	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-IND	LUW CEUP_CE

Q65111A4302	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A4302	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A4302	LUW CEUP.CE-6M8M-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9777	LUW CEUP.CE-6M8M-INJN-8E8G-700-R18-Z-HV	LUW CEUP_CE
Q65111A9777	LUW CEUP.CE-6M8M-INJN-8E8G-700-R18-Z-HV	LUW CEUP_CE
Q65112A2715	LUW CEUP.CE-6M8M-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2715	LUW CEUP.CE-6M8M-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2715	LUW CEUP.CE-6M8M-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A3306	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A3306	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A3306	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A3306	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5395	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5395	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5395	LUW CEUP.CE-7M5N-HN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A7777	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A7777	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A7777	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5106	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A5106	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A5106	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A7004	LUW CEUP.CE-7M5N-IN-1-700-R18-ZS-ZKW	LUW CEUP_CE
Q65111A7004	LUW CEUP.CE-7M5N-IN-1-700-R18-ZS-ZKW	LUW CEUP_CE
Q65111A7004	LUW CEUP.CE-7M5N-IN-1-700-R18-ZS-ZKW	LUW CEUP_CE
Q65113A3669	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A6837	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A6837	LUW CEUP.CE-7M5N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A5381	LUW CEUP.CE-7M5N-IN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A5381	LUW CEUP.CE-7M5N-IN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9776	LUW CEUP.CE-7M5N-IN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65111A9776	LUW CEUP.CE-7M5N-IN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65112A4253	LUW CEUP.CE-7M5N-IN-8E8G-700-R18-Z-XIN	LUW CEUP_CE
Q65112A4253	LUW CEUP.CE-7M5N-IN-8E8G-700-R18-Z-XIN	LUW CEUP_CE
Q65112A4253	LUW CEUP.CE-7M5N-IN-8E8G-700-R18-Z-XIN	LUW CEUP_CE
Q65111A7776	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z	LUW CEUP_CE
Q65111A7776	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z	LUW CEUP_CE
Q65111A6455	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VAR	LUW CEUP_CE
Q65111A6455	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VAR	LUW CEUP_CE
Q65111A6455	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VAR	LUW CEUP_CE
Q65111A6611	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A6611	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A6611	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A6611	LUW CEUP.CE-7M5N-INJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65112A3182	LUW CEUP.CE-7M5N-INJN-8E8F-700-R18-Z-VL	LUW CEUP_CE

Q65112A3182	LUW CEUP.CE-7M5N-INJN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3182	LUW CEUP.CE-7M5N-INJN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3182	LUW CEUP.CE-7M5N-INJN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3182	LUW CEUP.CE-7M5N-INJN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3305	LUW CEUP.CE-7M5N-JN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A3305	LUW CEUP.CE-7M5N-JN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A3305	LUW CEUP.CE-7M5N-JN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A3305	LUW CEUP.CE-7M5N-JN-1-700-R18-Z-AL	LUW CEUP_CE
Q65112A4969	LUW CEUP.CE-7M5N-JN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4969	LUW CEUP.CE-7M5N-JN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4337	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-S-ZKW	LUW CEUP_CE
Q65112A4337	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-S-ZKW	LUW CEUP_CE
Q65112A4095	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65112A4095	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65112A4095	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65111A9703	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9703	LUW CEUP.CE-7M5N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65113A2268	LUW CEUP.CE-7M5N-ZN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A4764	LUW CEUP.CE-7M6N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A4764	LUW CEUP.CE-7M6N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A4764	LUW CEUP.CE-7M6N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A8958	LUW CEUP.CE-7M6N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A8958	LUW CEUP.CE-7M6N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9816	LUW CEUP.CE-7M6N-IN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9816	LUW CEUP.CE-7M6N-IN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A1986	LUW CEUP.CE-7M6N-JN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A1986	LUW CEUP.CE-7M6N-JN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A1986	LUW CEUP.CE-7M6N-JN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A2084	LUW CEUP.CE-7M6N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2084	LUW CEUP.CE-7M6N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2084	LUW CEUP.CE-7M6N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4228	LUW CEUP.CE-7M7N-HN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4228	LUW CEUP.CE-7M7N-HN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4228	LUW CEUP.CE-7M7N-HN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A7508	LUW CEUP.CE-7M8M-fcbB46-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A2147	LUW CEUP.CE-7M8M-HN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A2147	LUW CEUP.CE-7M8M-HN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A2147	LUW CEUP.CE-7M8M-HN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A2147	LUW CEUP.CE-7M8M-HN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A2147	LUW CEUP.CE-7M8M-HN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A4504	LUW CEUP.CE-7M8M-HN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A7621	LUW CEUP.CE-7M8M-HN-8E8G-700-R18-Z-AL	LUW CEUP_CE
Q65112A7621	LUW CEUP.CE-7M8M-HN-8E8G-700-R18-Z-AL	LUW CEUP_CE
Q65112A7621	LUW CEUP.CE-7M8M-HN-8E8G-700-R18-Z-AL	LUW CEUP_CE

Q65112A0509	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0509	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0509	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0508	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0508	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0508	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0508	LUW CEUP.CE-7M8M-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65111A7509	LUW CEUP.CE-7M8M-IN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65111A7509	LUW CEUP.CE-7M8M-IN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65111A5666	LUW CEUP.CE-7M8M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A5666	LUW CEUP.CE-7M8M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A5666	LUW CEUP.CE-7M8M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A9984	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65111A9984	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-VAR	LUW CEUP_CE
Q65112A1623	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-XX	LUW CEUP_CE
Q65112A1623	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-XX	LUW CEUP_CE
Q65112A1623	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-XX	LUW CEUP_CE
Q65112A5125	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A5125	LUW CEUP.CE-7M8M-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A9020	LUW CEUP.CE-7M8M-IN-8E8G-700-S-VL	LUW CEUP_CE
Q65112A4372	LUW CEUP.CE-7M8M-JN-8E8G-700-R18-Z-LM	LUW CEUP_CE
Q65112A4372	LUW CEUP.CE-7M8M-JN-8E8G-700-R18-Z-LM	LUW CEUP_CE
Q65112A4372	LUW CEUP.CE-7M8M-JN-8E8G-700-R18-Z-LM	LUW CEUP_CE
Q65113A1743	LUW CEUP.CE-8M5N-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A5862	LUW CEUP.CE-8M5N-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A5862	LUW CEUP.CE-8M5N-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A5862	LUW CEUP.CE-8M5N-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A5862	LUW CEUP.CE-8M5N-HNIN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A9866	LUW CEUP.CE-8M5N-IN-8E-700-R18-Z-HE	LUW CEUP_CE
Q65112A8878	LUW CEUP.CE-8M5N-IN-8E8G-700-R18-Z-XIN	LUW CEUP_CE
Q65112A8878	LUW CEUP.CE-8M5N-IN-8E8G-700-R18-Z-XIN	LUW CEUP_CE
Q65112A4603	LUW CEUP.CE-8M5N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4603	LUW CEUP.CE-8M5N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A4603	LUW CEUP.CE-8M5N-JN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A7300	LUW CEUP.CE-8M6N-HNIN-8E8F-700-R18-Z-LM	LUW CEUP_CE
Q65112A7300	LUW CEUP.CE-8M6N-HNIN-8E8F-700-R18-Z-LM	LUW CEUP_CE
Q65112A4037	LUW CEUP.CE-8M6N-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A7249	LUW CEUP.CE-8M6N-IN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A7249	LUW CEUP.CE-8M6N-IN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65113A0715	LUW CEUP.CE-8M6N-JN-8E8F-700-R18-STA	LUW CEUP_CE
Q65113A0715	LUW CEUP.CE-8M6N-JN-8E8F-700-R18-STA	LUW CEUP_CE
Q65113A1073	LUW CEUP.CE-8M6N-JN-8E8G-700-R18-ZKW	LUW CEUP_CE
Q65112A5939	LUW CEUP.CE-8M7N-JN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A5939	LUW CEUP.CE-8M7N-JN-8E8F-700-R18-Z-ZKW	LUW CEUP_CE

Q65112A6357	LUW CEUP.CE-8M-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A6357	LUW CEUP.CE-8M-IN-8E8G-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9047	LUW CEUP.CE-M75N-HNJJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A9047	LUW CEUP.CE-M75N-HNJJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A9047	LUW CEUP.CE-M75N-HNJJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A5394	LUW CEUP.CE-M75N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5394	LUW CEUP.CE-M75N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5394	LUW CEUP.CE-M75N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5394	LUW CEUP.CE-M75N-IN-1-700-R18-Z-AL	LUW CEUP_CE
Q65111A5787	LUW CEUP.CE-M75N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5787	LUW CEUP.CE-M75N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A5787	LUW CEUP.CE-M75N-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A0443	LUW CEUP.CE-M75N-IN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0443	LUW CEUP.CE-M75N-IN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65112A0443	LUW CEUP.CE-M75N-IN-8E8G-700-R18-Z-VL	LUW CEUP_CE
Q65111A8678	LUW CEUP.CE-M75N-INJJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A8678	LUW CEUP.CE-M75N-INJJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65111A8678	LUW CEUP.CE-M75N-INJJN-1-700-R18-Z-VL	LUW CEUP_CE
Q65112A3183	LUW CEUP.CE-M78M-HN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3183	LUW CEUP.CE-M78M-HN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3183	LUW CEUP.CE-M78M-HN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3183	LUW CEUP.CE-M78M-HN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65112A3183	LUW CEUP.CE-M78M-HN-8E8F-700-R18-Z-VL	LUW CEUP_CE
Q65111A6836	LUW CEUP.CE-M78M-HNIN-1-700-R18-Z-HV	LUW CEUP_CE
Q65111A6836	LUW CEUP.CE-M78M-HNIN-1-700-R18-Z-HV	LUW CEUP_CE
Q65111A4751	LUW CEUP.CE-M78M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A4751	LUW CEUP.CE-M78M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A4751	LUW CEUP.CE-M78M-IN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A9046	LUW CEUP.CE-M78M-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65111A9046	LUW CEUP.CE-M78M-IN-1-700-R18-Z-ZKW	LUW CEUP_CE
Q65112A2964	LUW CEUP.CE-M78M-INJJN-1-700-R18-Z-GW	LUW CEUP_CE
Q65112A2964	LUW CEUP.CE-M78M-INJJN-1-700-R18-Z-GW	LUW CEUP_CE
Q65112A2964	LUW CEUP.CE-M78M-INJJN-1-700-R18-Z-GW	LUW CEUP_CE
Q65111A6624	LUW CEUP.CE-M78M-INJJN-1-700-R18-Z-XX	LUW CEUP_CE
Q65111A6624	LUW CEUP.CE-M78M-INJJN-1-700-R18-Z-XX	LUW CEUP_CE
Q65111A6624	LUW CEUP.CE-M78M-INJJN-1-700-R18-Z-XX	LUW CEUP_CE
Q65112A1099	LUW CEUP.CE-M78M-INJJN-8E8G-700-R18-Z-HV	LUW CEUP_CE
Q65112A1099	LUW CEUP.CE-M78M-INJJN-8E8G-700-R18-Z-HV	LUW CEUP_CE
Q65112A1099	LUW CEUP.CE-M78M-INJJN-8E8G-700-R18-Z-HV	LUW CEUP_CE
Q65111A7407	LUW CEUP.CE-M78M-JN-1-700-R18-Z-HE	LUW CEUP_CE
Q65111A7407	LUW CEUP.CE-M78M-JN-1-700-R18-Z-HE	LUW CEUP_CE
Q65112A0822	LUW CEUP.CE-M78M-JN-8E8G-700-R18-Z-STA	LUW CEUP_CE
Q65112A0822	LUW CEUP.CE-M78M-JN-8E8G-700-R18-Z-STA	LUW CEUP_CE
Q65112A0822	LUW CEUP.CE-M78M-JN-8E8G-700-R18-Z-STA	LUW CEUP_CE

Q65111A9723	LUW CEUP.CE-M86N-IN-8E8G-700-R18-Z-HE	LUW CEUP_CE
Q65111A9723	LUW CEUP.CE-M86N-IN-8E8G-700-R18-Z-HE	LUW CEUP_CE
Q65112A4404	LUW CEUP.CE-M88M-IN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A4404	LUW CEUP.CE-M88M-IN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A4404	LUW CEUP.CE-M88M-IN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A4404	LUW CEUP.CE-M88M-IN-1-700-R18-Z-HAN	LUW CEUP_CE
Q65112A5543	LUW CEUP.HD-7J5K-V1-U565-200-R18-VL	LUW CEUP_Hx
Q65112A5543	LUW CEUP.HD-7J5K-V1-U565-200-R18-VL	LUW CEUP_Hx
Q65112A5543	LUW CEUP.HD-7J5K-V1-U565-200-R18-VL	LUW CEUP_Hx
Q65112A5543	LUW CEUP.HD-7J5K-V1-U565-200-R18-VL	LUW CEUP_Hx
Q65112A4600	LUW CEUP.HD-7J6K-V1V3-U565-200-R18	LUW CEUP_Hx
Q65112A4600	LUW CEUP.HD-7J6K-V1V3-U565-200-R18	LUW CEUP_Hx
Q65112A4600	LUW CEUP.HD-7J6K-V1V3-U565-200-R18	LUW CEUP_Hx
Q65112A4600	LUW CEUP.HD-7J6K-V1V3-U565-200-R18	LUW CEUP_Hx
Q65112A4600	LUW CEUP.HD-7J6K-V1V3-U565-200-R18	LUW CEUP_Hx
Q65112A4600	LUW CEUP.HD-7J6K-V1V3-U565-200-R18	LUW CEUP_Hx
Q65112A0260	LUW CEUP.HD-7M5N-U1-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A0260	LUW CEUP.HD-7M5N-U1-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65113A0771	LUW CEUP.HD-7M5N-U2-8E8G-1A-R18-XX	LUW CEUP_Hx
Q65112A4028	LUW CEUP.HD-7M5N-U2-8F8G-1000-R18-Z-PA	LUW CEUP_Hx
Q65112A4028	LUW CEUP.HD-7M5N-U2-8F8G-1000-R18-Z-PA	LUW CEUP_Hx
Q65111A6181	LUW CEUP.HD-7M6N-U1U3-8E8G-1000-R18-Z	LUW CEUP_Hx
Q65111A6181	LUW CEUP.HD-7M6N-U1U3-8E8G-1000-R18-Z	LUW CEUP_Hx
Q65111A6181	LUW CEUP.HD-7M6N-U1U3-8E8G-1000-R18-Z	LUW CEUP_Hx
Q65111A6181	LUW CEUP.HD-7M6N-U1U3-8E8G-1000-R18-Z	LUW CEUP_Hx
Q65111A6181	LUW CEUP.HD-7M6N-U1U3-8E8G-1000-R18-Z	LUW CEUP_Hx
Q65111A6181	LUW CEUP.HD-7M6N-U1U3-8E8G-1000-R18-Z	LUW CEUP_Hx
Q65112A1669	LUW CEUP.HD-7M6N-U2-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A1669	LUW CEUP.HD-7M6N-U2-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A3578	LUW CEUP.HD-8M5N-U2U3-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A3578	LUW CEUP.HD-8M5N-U2U3-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A3578	LUW CEUP.HD-8M5N-U2U3-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A3578	LUW CEUP.HD-8M5N-U2U3-8E8G-1000-R18-Z-XX	LUW CEUP_Hx
Q65112A4154	LUW CEUP.HD-8M6N-U1-8E8F-1000-R18-Z-B	LUW CEUP_Hx
Q65112A4154	LUW CEUP.HD-8M6N-U1-8E8F-1000-R18-Z-B	LUW CEUP_Hx
Q65113A2168	LUW CEUP.HD-8M6N-U1-8E8F-1A-R18-Z	LUW CEUP_Hx
Q65112A4074	LUW CEUP.HD-8M6N-U1-8E8G-1000-R18-Z-VIS	LUW CEUP_Hx
Q65112A4074	LUW CEUP.HD-8M6N-U1-8E8G-1000-R18-Z-VIS	LUW CEUP_Hx
Q65112A1999	LUW CEUP.HD-8M6N-U1-8E8G-1000-R18-Z-VL	LUW CEUP_Hx
Q65112A1999	LUW CEUP.HD-8M6N-U1-8E8G-1000-R18-Z-VL	LUW CEUP_Hx
Q65113A6093	LUW CEUP.HD-8M6N-U1U2-8E8F-1A-R18-XX	LUW CEUP_Hx
Q65113A6093	LUW CEUP.HD-8M6N-U1U2-8E8F-1A-R18-XX	LUW CEUP_Hx
Q65113A5546	LUW CEUP.HD-8M6N-U1U2-8E8G-1A-R18-XX	LUW CEUP_Hx
Q65113A5546	LUW CEUP.HD-8M6N-U1U2-8E8G-1A-R18-XX	LUW CEUP_Hx

Q65113A4055	LUW CEUP.HD-8M6N-U1U3-8E8F-1A-R18-XX	LUW CEUP_Hx
Q65113A4055	LUW CEUP.HD-8M6N-U1U3-8E8F-1A-R18-XX	LUW CEUP_Hx
Q65113A4055	LUW CEUP.HD-8M6N-U1U3-8E8F-1A-R18-XX	LUW CEUP_Hx
Q65113A0906	LUW CEUP.HD-8M6N-U2-8E8F-1000-R18-Z	LUW CEUP_Hx