

1. Product information

Supplier : JIANGSU CHANGJING ELECTRONICS TECHNOLOGY CO.,LTD.

Part Number :	UM6K1N
Package Type :	SOT-363
Part Description :	30V SMDs/MOSFET
Report Date:	September-25

2. Reliability Test Results : MSL3 PASS

Test Item	Test condition	Duration	Samples	Pass/Rej
Pre stress Electrical Test	Ta=25°C Pre spec.	—	22	0/22
Before C-san	NA	—	22	No delaminated
Bake	Ta=125°C.	24Hours	22	NA
Soak	30°C 60%RH	192Hours	22	NA
IR Reflow	max 260°C	3cycle	22	NA
After C-san	NA	—	22	No delaminated
Post stress Electrical Test	Ta=25°C Pre spec.	—	22	0/22

Remark: JSCJ Laboratory reserves the right of final interpretation of this report