

Reliability Data Summary:			
QV DEVICE NAME:	0	One Pidem	100/05
Hi-real test	Sample size( PC)	Condition	ACC/REJ
igh Temperature Reverse Bia	77	Ta=150°C±5°C VR=480V. for 1000 Hrs.	ACC
Thermal Fatigue Testing	77	ON: 300 sec / Off: 300 sec for 1000 cycles	ACC
Solder resistance	77	260±5°C for 10±2 Sec.	ACC
Thermal Shock	77	55°C±5°C/5MIN AND 150±5°C/5MIN for 100 cycles	ACC
Electrical Characteristic			
Summary:		Electrical characteristics are not impacted	
List of Affected Parts:		Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customerspecific PCN addendum in the PCN email notification, or on the PCN Customized Portal.	
Part Number		Addition	Mark
SR1040CK		Including to House #	
SR1045CK		Including to House #	
SR1060CK		Including to House #	
SR10100CK		Including to House #	
SR10150CK		Including to House #	
SR10200CK		Including to House #	
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