

## Qual Summary

QUALIFICATION SUMMARY/RESULTS			
TEST	CONDITIONS	SAMPLE SIZE	RESULTS
Highly Accelerated Stress Test (HAST)*	JEDEC <i>JESD22-A110</i>	3 x 77	Pass
Temperature Cycle (TC)*	JEDEC <i>JESD22-A104</i>	9 x 77	Pass
Autoclave (AC)*	JEDEC <i>JESD22-A102</i>	6 x 77 1 x 45	Pass
High Temperature Storage Life (HTSL)	JEDEC <i>JESD22-A103</i>	1 x 77 1 x 45	Pass
Latch-Up	JEDEC Standard 78	1x6	Pass
Electrostatic Discharge <i>Human Body Model</i>	ESDA/JEDEC JS-001-2011	1x24	Pass ±3500V
Electrostatic Discharge <i>Field-Induced Charged Device Model</i>	JESD22-C101	1x18	Pass ±1000V
Electrostatic Discharge <i>Machine Model</i>	JESD22-A115	1x18	Pass ±100V

\*Preconditioned per JEDEC/IPC J-STD-020