

Qualification Results Summary of LT4356-2 Die Change

QUALIFICATION STATUS – LT4356-2			
TEST	SPECIFICATION	SAMPLE SIZE	RESULTS
High Temperature Operating Life (HTOL)	JEDEC <i>JESD22-A108</i>	1*78	Pass
Latch-Up	JEDEC <i>JESD78</i>	6/temperature	Pass ±100mA except Gate pin ±60mA
Electrostatic Discharge <i>Human Body Model</i>	ESDA/JEDEC <i>JS-001</i>	3/voltage	Pass 2500V
Electrostatic Discharge <i>Field-Induced Charged Device Model</i>	JEDEC <i>JESD22-C101</i>	3/voltage	Pass 1000V