

**ADE78xxA Firmware/Test Program Change
Qualification Results Summary of R1P4 ADE78xxA**

QUALIFICATION PLAN / STATUS			
TEST	SPECIFICATION	SAMPLE SIZE	RESULTS
Solder Heat Resistance (SHR)*	JEDEC/IPC <i>J-STD-020</i>	1 x 30	Pass
Latch-Up	JEDEC <i>JESD78</i>	1 x 9	Pass
Electrostatic Discharge <i>Human Body Model</i>	ESDA/JEDEC <i>JS-001</i>	3/voltage	Pass 500V
Electrostatic Discharge <i>Field-Induced Charged Device Model</i>	JEDEC <i>JS-002</i>	3/voltage	Pass 1.25kV

*Preconditioned per JEDEC/IPC J-STD-020