

Qualification Results Summary for 9x9mm and 8x8mm Sawn LFCSP at Amkor Philippines

QUALIFICATION RESULTS			
TEST	SPECIFICATION	SAMPLE SIZE	RESULTS
Temperature Cycle (TC)*	JEDEC <i>JESD22-A104</i>	3 x 45	PASS
Autoclave (AC)*	JEDEC <i>JESD22-A102</i>	3 x 45	PASS
Highly Accelerated Stress Test (HAST)*	JEDEC <i>JESD22-A110</i>	3 x 45	PASS
High Temperature Storage Life Test (HTSL)	JEDEC <i>JESD22-A103</i>	1 x 45	PASS
Solder Heat Resistance (SHR)*	JEDEC/IPC <i>J-STD-020</i>	3 x 11	PASS
Electrostatic Discharge <i>Field Induced Charge Device Model</i>	JEDEC <i>JESD22-C101</i>	3/voltage	PASS ±750V

*Preconditioned per JEDEC/IPC J-STD-020