

**Conversion of Select Sizes LFCSP Products from Punched to Sawn and
Transfer of Assembly Site to ASE Korea**

**Qualification Results Summary for
AD8120 in LFCSP at AEK**

TEST	SPECIFICATION	SAMPLE SIZE	RESULTS
Temperature Cycle (TC)*	JEDEC <i>JESD22-A104</i>	9 x 77	PASS
Solder Heat Resistance (SHR)*	JEDEC/IPC <i>J-STD-020</i>	9 x 11	PASS
Highly Accelerated Stress Test (HAST)*	JEDEC <i>JESD22-A110</i>	9 x 77	PASS
High Temperature Storage (HTS)	JEDEC <i>JESD22-A103</i>	3 x 50	PASS
Unbiased Highly Accelerated Stress Test (UHAST)*	JEDEC <i>JESD22-A118</i>	9 x 77	PASS

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