

ADXL345 MAGNACHIP QUAL REPORT SUMMARY

TEST	CONDITIONS	SAMPLE SIZE	EXPECTED COMPLETION DATE
High Temperature Operating Life (HTOL)*	JEDEC JESD22-A108	3x77	PASS
Highly Accelerated Stress Test (HAST)*	JEDEC JESD22-A110	3x77	PASS
Temperature Cycle (TC)*	JEDEC JESD22-A104	3x77	PASS
Unbiased Highly Accelerated Stress Test (UHAST) *	JEDEC JESD22-A118	3x77	PASS
Low Temperature Operating Life (LTOL)	JEDEC JESD22-A108	3x77	PASS
High Temperature Storage (HTS)	JEDEC JESD22-A103	3x77	PASS
Solder Heat Resistance (SHR)	ADI-0049 MSL Level 3	3x11	PASS

*Preconditioned per JEDEC/IPC J-STD-020