

QUALIFICATION RESULTS Q10191: ADXRS800 CAP DEPTH AND TiW THICKNESS CHANGE QUALIFICATION				
PACKAGE	TEST	SPECIFICATION	SAMPLE SIZE	RESULTS
14-LCC_V-9X9_MM	High Temperature Operating Life (HTOL)*	JEDEC JESD22-A108	3X77	Pass
14-LCC_V-9X9_MM	Temperature Cycle (TC)*	JEDEC JESD22-A104	3X77	Pass
14-LCC_V-9X9_MM	High Temperature Storage Life (HTSL)	JEDEC JESD22-A103	3X77	Pass
14-LCC_V-9X9_MM	Group D, Sub 4	MIL-STD-883, M5005	3X39	Pass
14-LCC_V-9X9_MM	Guided Drop	IEC60068-2-32	3X5	Pass
14-LCC_V-9X9_MM	Mechanical Shock - Powered 2000g, 5 shock pulses, 0.5ms	IEC 62 Part 2-27 Testgroup Ea	1X10	Pass
14-LCC_V-9X9_MM	Wire Bond Pull Post TCT	MIL-STD-883H M2011	1X5	Pass
16-SOIC_CAV	High Temperature Operating Life (HTOL)*	JEDEC JESD22-A108	3X77	Pass
16-SOIC_CAV	Temperature Cycle (TC)*	JEDEC JESD22-A104	3X77	Pass
16-SOIC_CAV	High Temperature Storage Life (HTSL)	JEDEC JESD22-A103	3X77	Pass
16-SOIC_CAV	Group D, Sub 4	MIL-STD-883, M5005	3X39	Pass
16-SOIC_CAV	Guided Drop	IEC60068-2-32	3X5	Pass
16-SOIC_CAV	Mechanical Shock - Powered 2000g, 5 shock pulses, 0.5ms	IEC 62 Part 2-27 Testgroup Ea	1X10	Pass
16-SOIC_CAV	Wire Bond Pull Post TCT	MIL-STD-883H M2011	1X5	Pass

*Preconditioned per JEDEC/IPC J-STD-020