

QUALIFICATION RESULTS AD7400A MSL3					
TEST	SPECIFICATION	GENERIC	PACKAGE	SAMPLE SIZE	RESULTS
Temperature Cycle (TC)* -65C to 150C, 500cycles	JEDEC <i>JESD22-A104</i>	AD7400A	16-WB SOIC	<b>3*77</b>	<b>Pass</b>
Highly Accelerated stress test(HAST)* 130C 85%RH, 96Hrs Biased	JEDEC <i>JESD22-A101</i>	AD7400A	16-WB SOIC	<b>1*77</b>	<b>Pass</b>
Autoclave (AC)* 121C, 100%RH, 96Hrs	JEDEC <i>JESD22-A102</i>	AD7400A	16-WB SOIC	<b>3*77</b>	<b>Pass</b>
Solder Heat Resistance (SHR)* MSL level 3	<i>ADI-0049</i>	AD7400A	16-WB SOIC	<b>3*16</b>	<b>Pass</b>

\*Preconditioned per JEDEC/IPC J-STD-020, MSL3