

## Qualification Results Summary of AD7091/7091R Die Revision

QUALIFICATION PLAN / STATUS			
TEST	SPECIFICATION	SAMPLE SIZE	EXPECTED COMPLETION DATE
Absolute Maximum Voltage Rating (AMVR)	ADI-1264	<b>1 x 15</b>	<b>Pass</b>
Solder Heat Resistance (SHR)*	JEDEC/IPC <i>J-STD-020</i>	<b>1 x 30</b>	<b>Pass</b>
Latch-Up	JEDEC <i>JESD78</i>	<b>1 x 12</b>	<b>Pass</b>
Electrostatic Discharge <i>Human Body Model</i>	ESDA/JEDEC <i>JS-001</i>	<b>3/voltage</b>	<b>Pass 4000V</b>
Electrostatic Discharge <i>Field-Induced Charged Device Model</i>	JEDEC <i>JESD22-C101</i>	<b>3/voltage</b>	<b>Pass 2000V</b>

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