

Qualification Results Summary of ADA4522-2 Die Revision

| QUALIFICATION PLAN / STATUS | | | |
|---|-------------------------------|-------------|---------------------------|
| TEST | SPECIFICATION | SAMPLE SIZE | RESULTS |
| Solder Heat Resistance (SHR) ¹ | JEDEC <i>J-STD-020</i> | 1 x 30 | Pass |
| Latch-Up | JEDEC <i>JESD78</i> | 3/test | Pass ±200 mA, ±41.25 V |
| Electrostatic Discharge <i>Human Body Model</i> ² | ESDA/JEDEC <i>JS-001-2011</i> | 3/voltage | Pass ±4000 V |
| Electrostatic Discharge <i>Field-Induced Charged Device Model</i> | JEDEC <i>JS-002</i> | 3/voltage | Pass ±1250 V |

¹ Preconditioned per JEDEC J-STD-020 Level 1