

Qualification of Substrate and Transformer for ADCA3950, ADCA3952, and ADCA3990

Qualification Results Summary SOT115 New T2 Transformer Qualification

| QUALIFICATION PLAN/ STATUS | | | |
|--|--------------------|---------------|--------------------------|
| TEST | SPECIFICATION | SAMPLE SIZE | EXPECTED COMPLETION DATE |
| Temperature Cycle (TC) | JEDEC JESD22-A104 | 3x35 | 6/10/22 |
| High Temperature Storage Life (HTSL) | JEDEC JESD22-A103 | 1x35 | 6/10/22 |
| Mechanical Shock (M/S) | JESD22- B104 M2002 | 1x15 | 6/10/22 |
| Vibration | JESD22-B103 M2007 | 1x15 from M/S | 6/10/22 |
| Electrostatic Discharge - <i>Field-Induced Charged Device Model</i> | JEDEC JS-002 | 3/voltage | 6/10/22 |