Automotive Qualification Results Summary for Die Revision of ADSP-BF70x Blackfin Processors

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| **Qualification Result** | | | |
| Test | Conditions | Sample Size | Results |
| |  | | --- | | Electrostatic Discharge  *Field Induced Charge Device Model* | | **JESD22**-C101 | **3/voltage** | **Pass** ±500V all pin, pass ±750V corner pin |
| Electrostatic Discharge  *Human Body Model* | **ESDA/JEDEC** JS-001-2011 | **3/voltage** | **Pass** ±2000V |
| Latch-Up | **JEDEC**-JESD78 | **1x12** | **Pass** ±200mA |