CHANGE NOTIFICATION



February 26, 2016

Dear Sir/Madam:

PCN#022616

Subject: Notification of Change to LTC3537 Die

Please be advised that Linear Technology Corporation has made a minor change to the LTC3537 die. This silicon change addresses a potential issue at start-up. In some applications the calibration data used to trim parametric values may not load properly upon power-up which may lead to slight parametric errors in VOUT, switching frequency, current limit or LDO output voltage. There is also a small possibility that the enable function for the boost converter and LDO may be ignored after power-up resulting in the inability to disable the respective outputs.

This metal interconnect mask change was qualified by performing extensive bench evaluation and characterization over the full operating temperature range. No other functional or parametric specifications are affected, and the datasheet is unchanged. Product built using the revised die will be shipped with a date code of approximately 1537.

Should you have any further questions or concerns please contact your local Linear Technology Sales person or you may contact me at 408-432-1900 ext. 2077, or by e-mail at <u>JASON.HU@LINEAR.COM</u>. If I do not hear from you by March 26, 2016, we will consider this change to be approved by your company.

Sincerely,

Jason Hu Quality Assurance Engineer