

CHANGE NOTIFICATION



Linear Technology Corporation
1630 McCarthy Blvd., Milpitas, CA 95035-7417
(408) 432-1900

June 04, 2015

Dear Sir/Madam:

PCN# 060415

Subject: Notification of Change to LTC3533 Die

Please be advised that Linear Technology Corporation has made a minor change to the LTC3533 die to improve manufacturability.

The change addresses two issues that are currently screened out at production test. First, a small percentage of parts do not stay in burst mode over the programmed range, and instead revert to PWM mode. Second, a process sensitivity in the bandgap current causes some wafer lots to have yield loss at -40°C. The new revision eliminates both issues.

No other functional or parametric specifications are affected and the datasheet is unchanged. The change was qualified by performing extensive bench evaluation and characterization over the full operating temperature range.

Product built using the revised die will be shipped with a date code of approximately 1541.

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 JASON.HU@LINEAR.COM. If I do not hear from you by August 04, 2015, we will consider this change to be approved by your company.

Sincerely,

Jason Hu

Quality Assurance Engineer