

CHANGE NOTIFICATION



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

June 2, 2015

Dear Sir/Madam:

PCN# 060215

Subject: Notification of Change to LTC3607 Die

Please be advised that Linear Technology Corporation has made a minor change to the LTC3607 die to improve performance at light loads.

A potential race condition in the gate driver logic can cause a glitch in the regulated output. This Vout transient can trigger the power good (PGOODn) flag(s). The race condition has been eliminated in the revised silicon.

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 beginning July 6, 2015.

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 July 02, 2015, we will consider this change to be approved by your company.

Sincerely,

Jason Hu

Quality Assurance Engineer