

CHANGE NOTIFICATION

NOW PART OF



Analog Devices, Inc.
1630 McCarthy Blvd., Milpitas CA
(408) 432-1900

February 01, 2018

PCN_020118

Dear Sir/Madam:

Subject: Notification of Change to LT8631

Please be advised that Analog Devices, Inc., Milpitas, California has made a change to the LT8631 die to improve device performance. The description of the change is as follows:

A race condition in startup logic prevents the part to start up in certain power up conditions. The race condition in startup logic was eliminated by one-layer metal mask change.

The change was qualified by performing characterization over the full operating temperature range. Extensive bench evaluations were conducted over a range of application conditions. The change will not have any impact on device form, fit, or function. Product built using the new die will be shipped with a datecode of approximately 1752. Please provide an expeditious approval to this PCN, so that ADI can start to ship the new device.

Should you have any questions or concerns please contact your local Analog Devices sales representatives or you may contact me at 408-432-1900 ext. 2077, or by e-mail at JASON.HU@ANALOG.COM. If I do not hear from you by April 02, 2018, we will consider this change to be approved by your company.

Sincerely,

Jason Hu
Quality Assurance Engineer

For questions on this PCN, please contact Jason Hu or you may send an email to your regional contacts below or contact your local ADI sales representatives.

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