

PCN # 1577

DATE: October 19, 2015

EXPECTED PCN SHIP DATE: April 9, 2018



Quality Assurance
160 Rio Robles
San Jose, CA 95134

www.maximintegrated.com

PROCESS CHANGE NOTICE
 PRODUCT CHANGE NOTICE

MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE
THAT MAY AFFECT THE FOLLOWING CATEGORIES:

DESIGN WAFER FAB ASSEMBLY TEST ELEC/MECH SPECS

AFFECTED PRODUCT:

Ordering P/N: (See PN listing XLS in PCN ZIP file)

CHANGE FROM: EC table on page 3:

1. Rise Time of SDA and SCL: $20+0.1*CB$ min, 300ns max.
2. Fall Time of SDA and SCL: $20+0.1*CB$ min, 300ns max.

CHANGE TO: EC table on page 3:

1. Rise Time of SDA and SCL: 1000ns max.
2. Fall Time of SDA and SCL: 300ns max.

JUSTIFICATION: Update the datasheet to the new I2C standard specifications.

There were no other changes to form, fit, or function of the device.

Please see the attached for the datasheet changes.

TRACEABILITY: Maxim Integrated maintains full traceability by device marking, packaging labels and shipment documents.

Maxim Integrated's Change Notification System is designed to keep our customer base apprised of major product, manufacturing, or facility improvements.

Nasser Ali Chaouche

Nasser AliChaouche / PCN Coordinator

For further information, please contact either of the people listed below.

Contact your local Maxim Integrated Company Representative or Nasser AliChaouche, PCN Coordinator
408-601-5660 / pcn.coordinator@maximintegrated.com