PCN # 2057

DATE: June 8, 2020

EXPECTED PCN SHIP DATE: June 8, 2020



Quality Assurance 160 Rio Robles San Jose, CA 95134

www.maximintegrated.com

PROCESS CHANGE NOTICE
X PRODUCT CHANGE NOTICE

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)

MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE

CHANGE FROM: - For MAX44290 CHANGE TO: -

Existing source for wafer fabrication at TowerJazz/Texas (TJT), using S18 process technology

Expanding waferfab supply source to Maxim's Beaverton/Oregon foundry (MFN) using same S18 process

JUSTIFICATION: -

Adding MFN to expand wafer capacity to ensure supply continuity.

MFN fab site has been qualified and producing products using S18 process technology since 2013.

MFN S18 process successfully passed AEC-Q100 qualification, see report attached (ref. MFN_S18.1).

There are no changes to form/fit/function of the devices.

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.

or

Nasser Ali Chrouche

Nasser AliChaouche / PCN Coordinator

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

Contact your local Maxim Integrated Company Representative

Nasser AliChaouche, PCN Coordinator 408-601-5660 / pcn.coordinator@maximintegrated.com

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Document Title: Product Change Notice - Notification Only