



Customer Information Notification

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Issue Date: 30-Apr-2020

Effective Date: 01-May-2020

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QUALITY

MC33883 Data Sheet Update to Rev 11.0 (Format and Clarifications)

Description

NXP Semiconductors announces the data sheet update to revision 11.0 for the MC33883 H-Bridge Gate Driver devices associated with this notification. The revision history included in the updated document provides a detailed description of the changes. Changes are summarized below.

Data Sheet Changes:

1. Section 1 and Section 2: add verbiage clarification that MC33883 products are AEC-Q100 automotive qualified / compliant.
2. Update format throughout the document to incorporate the latest standardized NXP data sheet format.

**** Documentation change only for customer clarifications - absolutely no changes to the device / product**

New MC33883 data sheet revision 11 is attached to this notice, and can be found at:
<https://www.nxp.com/docs/en/data-sheet/MC33883.pdf>

Corresponding ZVEI Delta Qualification Matrix ID: SEM-DS-02

Reason

The data sheet is updated to include marketing clarification that MC33883 products are indeed AEC-Q100 qualified / compliant, and to incorporate standardized NXP data sheet format updates.

Identification of Affected Products

Product identification does not change

Anticipated Impact on Form, Fit, Function, Reliability or Quality

No impact on form, fit, function, reliability or quality.

Data Sheet Revision

A new datasheet will be issued

Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality Support Team".

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

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Affected Part Number

MC33883HEGR2