



Customer Information Notification

202112024I : FS6500 and FS4500 ASIL D Functional Safety Manual Update Rev 5.0 (Clarifications)

Note: This notice is NXP Company Proprietary.

Issue Date: Jan 13, 2022 **Effective date:** Jan 14, 2022

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PCN Overview

Description

NXP Semiconductors announces the Safety Manual document FS6500-FS4500SMUG update to Revision 5.0 for the FS6500 and FS4500 ASIL D system basis chip (SBC) products associated with this notification.

Please see the revision history included in the updated document for a detailed description of the changes (clarifications only).

New FS6500 and FS4500 ASIL D Functional Safety Manual FS6500-FS4500SMUG Rev 5.0 can be accessed from NXP's secure DocStore portal: <https://www.docstore.nxp.com>

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

Reason

The Safety Manual has been updated for text clarifications only.

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

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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NXP Quality Management Team.

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High Tech Campus, 5656 AG Eindhoven, The Netherlands

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Changed Orderable Part# 12NC

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