

Customer Information Notification

202012008I : MKW39/38/37 Flashloader Update

Note:	This	notice	is	NXP	Company
Propri	etary	•			

Issue Date: Jan 15, 2021 Effective date: Jan 16, 2021

Dear Emma Tempest,

Here is your personalized notification about a NXP general announcement. For detailed information we invite you to <u>view this notification online</u>

Change Category

[]Wafer Fab Process	[]Assembly Process	[]Product Marking	[]Test Process	[]Design
[]Wafer Fab Materials	[]Assembly Materials	[]Mechanical Specification	[]Test Equipment	[]Errata
[]Wafer Fab Location	[]Assembly Location	[]Packing/Shipping/Labeling	[]Test Location	[]Electrical spec./Test coverage

[X]Firmware []Other

PCN Overview Description

NXP Semiconductors announces an update to the Flashloader for MKW39/38/37 wireless microcontrollers. The update addresses the initialization of the I2C module to meet I2C maximum speed limits. The update only impacts customers using Flashloader through the I2C interface.

MKW39/38/37 devices manufactured work week 48 of 2020 and later will contain the updated Flashloader.

The manufacturing date code is marked on the top of the package:

xYYWW is marked on the third line

Where:

- * YY = Year (20 represents 2020, 21 represents 2021, etc.)
- * WW = Work Week (47 represents week 47, 48 represents week 48, etc.)

Corresponding ZVEI Delta Qualification Matrix ID: SEM-DE-04

Reason

The update addresses the initialization of the I2C module to meet I2C maximum speed limits. The update only impacts customers using Flashloader through the I2C interface.

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

Disposition of Old Products

Existing inventory will be shipped until depleted

Additional information

Additional documents: view online

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.

For specific questions on this notice or the products affected please contact our specialist directly:

Name Jialiang Zhang

Position Production Engineer

e-mail

address <u>jialiang.zhang@nxp.com</u>

At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards. Customer Focus, Passion to Win.

NXP Quality Management Team.

About NXP Semiconductors

NXP Semiconductors N.V. (NASDAQ: NXPI) provides High Performance Mixed Signal and Standard Product solutions that leverage its leading RF, Analog, Power Management, Interface, Security and Digital Processing expertise. These innovations are used in a wide range of automotive, identification, wireless infrastructure, lighting, industrial, mobile, consumer and computing applications.

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High Tech Campus, 5656 AG Eindhoven, The Netherlands

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