



## Customer Information Notification

201607011

**Issue Date:** 20-Jul-2016  
**Effective Date:** 18-Oct-2016

Here's your personalized quality information concerning products Digi-Key purchased from NXP. For detailed information we invite you to view this notification online



# QUALITY

### Management Summary

SW update for the Hero versions TEF663xHW (V105, V106, V106Z).

#### Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Location	<input checked="" type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Process	<input type="checkbox"/> Errata
<input type="checkbox"/> Wafer Fab Location	<input type="checkbox"/> Assembly Location	<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Equipment	<input type="checkbox"/> Electrical spec./Test coverage

TEF663xHW - Hero - SW patch available

### Information Notification

This Customer Information Notification (CIN) informs you about a SW patch for the Hero versions TEF663xHW (V105, V106, V106Z).

The update consists the following improvements/bug-fixes:

- 1) Temperature drift retune fix for DRM
- 2) AM synchronous demodulator off setting needs to be updated
- 3) AM mode initincorrect after WX tune

Details are described in the attached presentation.

#### Why do we issue this Information Notification

We would like to inform you about the SW improvements and recommend to switch over to the updated version.

#### Identification of Affected Products

Product identification does not change

### Impact

#### Data Sheet Revision

No impact to existing datasheet

### Remarks

## 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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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Outline	Package Name	Status	New Orderable Part#	New part 12NC	New Part number	New part description	Product Line
TEF6638HW/V105,557	935297595557	TEF6638HW/V105	Tuner Digital 1-chip	SOT638-3	HTQFP100	RFS	TEF6638HW/V105,557	935297595557	TEF6638HW/V105	Tuner Digital 1-chip	BL Car Infot. & Driver Assist.