



Customer Information Notification

201808006I

Issue Date: 09-Sep-2018

Effective Date: 10-Sep-2018

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

Change Category

- | | | | | |
|--|---|--|---|--|
| ☐ Wafer Fab Process | ☐ Assembly Process | ☐ Product Marking | ☐ Test Location | ☐ Design |
| ☐ Wafer Fab Materials | ☐ Assembly Materials | ☐ Mechanical Specification | ☐ Test Process | ☐ Errata |
| ☐ Wafer Fab Location | ☐ Assembly Location | ☐ Packing/Shipping/Labeling | ☐ Test Equipment | ☒ Electrical spec./Test coverage |
| ☐ Firmware | ☐ Other | | | |

S32V23x Data Sheet Update Rev 7

Description

The Data Sheet for S32V23x devices has been updated from Rev 5 to Rev 7. Changes from Rev 5 to Rev 7 are captured in the Rev 7 revision history of the Data Sheet. The Rev 7 Data Sheet is attached to this notification.

The Data Sheet document is accessible at link below:

https://www.nxp.com/products/processors-and-microcontrollers/arm-based-processors-and-mcus/s32-automotive-platform/vision-processor-for-front-and-surround-view-camera-machine-learning-and-sensor-fusion-applications:S32V234?tab=Documentation_Tab

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

Reason

The data sheet has been updated to correct errors and provide additional technical clarification on some device features.

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.

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

Name Andrew Turner
Position ADAS Customer Program Manager
e-mail address Andrew.Turner@nxp.com

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Name	Status	Product Line
FS32V234BLN1VUB	935353606557	FS32V234BLN1VUB	ISP, No GPU, CSE , Low p	FBGA621	RFS	BL Auto Micro Processors
FS32V234BJN1VUB	935351575557	FS32V234BJN1VUB	ISP, No GPU, NO CSE	FBGA621	RFS	BL Auto Micro Processors
FS32V234BMN1VUB	935351576557	FS32V234BMN1VUB	ISP, GPU, NO CSE, 800MHz	FBGA621	RFS	BL Auto Micro Processors
FS32V234CON1VUB	935351578557	FS32V234CON1VUB	ISP, GPU, CSE,1GHZ, 4 co	FBGA621	RFS	BL Auto Micro Processors
FS32V232BMN1VUB	935351574557	FS32V232BMN1VUB	ISP, GPU, NO CSE,800Mhz	FBGA621	RFS	BL Auto Micro Processors
FS32V234CKN1VUB	935362639557	FS32V234CKN1VUB	ISP, CSE,1GHZ, 4 cores	FBGA621	RFS	BL Auto Micro Processors
FS32V234CMN1VUB	935351577557	FS32V234CMN1VUB	ISP, GPU, No CSE,1GHZ	FBGA621	RFS	BL Auto Micro Processors