



Customer Information Notification

201707014I

Issue Date: 25-Aug-2017

Effective Date: 26-Aug-2017

Dear *Tracy Hoglin*,

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

NXP Semiconductors announces the Kinetis MK24F/MK63F/MK64F 120 MHz device (1N83J mask set) reference manuals have been updated to revision 3.

Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Location	<input 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 checked="" type="checkbox"/> Electrical spec./Test coverage

Kinetis
MK24F/MK63F/MK64F
120MHz Reference Manual
Update

Information Notification

The Kinetis MK24F/MK63F/MK64F 120 MHz device (1N83J mask set) reference manuals have been updated to revision 3. The revision history included in the updated document provides a detailed description of the changes.

The following reference manuals will be added to NXP.com website at:

<http://www.nxp.com/docs/en/reference-manual/K24P144M120SF5RM.pdf>

<http://www.nxp.com/docs/en/reference-manual/K63P144M120SF5RM.pdf>

<http://www.nxp.com/docs/en/reference-manual/K64P144M120SF5RM.pdf>

Why do we issue this Information Notification

The MK24/MK63/MK64 120 MHz Reference Manuals have been updated to correct errors and provide additional technical clarification on some device features.

Identification of Affected Products

Product identification does not change

Impact

There is no change to product form, fit, function, or reliability.

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 TsiChung Liew
Position System Engineer
e-mail address Tsi-Chung.Liew@nxp.com

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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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Name	Status	Product Line
MK64FN1M0VMD12	935315206557	MK64FN1M0VMD12	K60-1M	LBGA144	RFS	BL Microcontrollers
MK64FN1M0VLL12	935315207557	MK64FN1M0VLL12	K60-1M	LQFP100	RFS	BL Microcontrollers
MK63FN1M0VMD12	935311615557	MK63FN1M0VMD12	K60-1M	LBGA144	RFS	BL Microcontrollers
MK64FN1M0VDC12	935318682557	MK64FN1M0VDC12	K60-1M	XFBGA121	RFS	BL Microcontrollers
MK64FN1M0VLQ12	935324728557	MK64FN1M0VLQ12	K60-1M	LQFP144	RFS	BL Microcontrollers
MK64FX512VLL12	935315192557	MK64FX512VLL12	K60-1M	LQFP100	RFS	BL Microcontrollers
MK64FX512VMD12	935324731557	MK64FX512VMD12	K60-1M	LBGA144	RFS	BL Microcontrollers
MK24FN1M0VLL12	935315193557	MK24FN1M0VLL12	K60-1M	LQFP100	RFS	BL Microcontrollers
MK64FX512VLQ12	935315204557	MK64FX512VLQ12	K60-1M	LQFP144	RFS	BL Microcontrollers
MK24FN1M0VLQ12	935315205557	MK24FN1M0VLQ12	K60-1M	LQFP144	RFS	BL Microcontrollers
MK64FX512VDC12	935323475557	MK64FX512VDC12	K60-1M	XFBGA121	RFS	BL Microcontrollers
MK24FN1M0VDC12	935324729557	MK24FN1M0VDC12	K60-1M	XFBGA121	RFS	BL Microcontrollers
MK24FN1M0VDC12R	935324729518	MK24FN1M0VDC12R	K60-1M	XFBGA121	RFS	BL Microcontrollers