

Customer Information Notification

Issue Date: 29-Apr-2017 Effective Date: 30-Apr-2017

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

2017010201



Management Summary

NXP Semiconductors announces the Kinetis K60-2M 180MHz reference manual update to revision 3 and data sheet update to revision 4.

Change Category

Change Category			
[] Wafer Fab Process	r Fab Process [] Assembly [] Product Marking		[] Design
	Process	Location	
[] Wafer Fab Materials	[] Assembly [] Mechani	ical []Test	[] Errata
	Materials Specification	on Process	
[] Wafer Fab Location	[] Assembly[]	[] Test	[X] Electrical
	Location Packing/Sh	nipping/Labeling Equipment	spec./Test
			coverage

Kinetis K26, K65, K66 180MHz Reference Manual and Data Sheet Update

Information Notification

NXP Semiconductors announces the Kinetis K60-2M 180MHz reference manual update to revision 3 and data sheet update to revision 4. The revision history included in the updated documents provides a detailed description of the changes.

The Kinetis K66 reference manual and data sheet can be found at:

http://www.nxp.com/products/microcontrollers-and-processors/arm-processors/kinetis-cortex-m-mcus/k-series-performance-m4/k6x-ethernet/kinetis-k66-180-mhz-dual-high-speed-full-speed-usbs-2mb-flash-microcontrollers-mcus-based-on-arm-cortex-m4-core:K66_180?tab=Documentation_Tab

The Kinetis K65 reference manual and data sheet can be found at:

http://www.nxp.com/products/microcontrollers-and-processors/arm-processors/kinetis-cortex-m-mcus/k-series-performance-m4/k6x-ethernet/kinetis-k65-180-mhz-dual-high-speed-full-speed-usbs-2mb-flash-anti-tamper-microcontrollers-mcus-based-on-arm-cortex-m4-core:K65_180?tab=Documentation_Tab

The Kinetis K26 reference manual and data sheet can be found at:

http://www.nxp.com/products/automotive-products/microcontrollers-and-processors/arm-mcus-and-mpus/s32-arm-processors-microcontrollers/kinetis-k26-180-mhz-dual-high-speed-full-speed-usbs-2mb-flash-microcontrollers-mcus-based-on-arm-cortex-m4-core:K26 180?tab=Documentation Tab

Why do we issue this Information Notification

The reference manual and data sheet have been updated to provide additional technical clarification on some device features.

Identification of Affected Products

Product identification does not change

Impact

No change to product form, fit, function or reliability.

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 Cutworth Wang
Position Systems Engineer
e-mail address cutworth.wang@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.

You have received this email because you are a designated contact or subscribed to NXP Quality Notifications. NXP shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

NXP | Privacy Policy | Terms of Use

NXP Semiconductors

High Tech Campus, 5656 AG Eindhoven, The Netherlands

© 2006-2010 NXP Semiconductors. All rights reserved.

Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Name	Status	Product Line
MK66FX1M0VLQ18	935320739557	MK66FX1M0VLQ18	Kinetis K 32-bit MCU	LQFP144	RFS	BL Microcontrollers
MK65FX1M0VMI18	935323718557	MK65FX1M0VMI18	Kinetis K 32-bit MCU	LFBGA169	RFS	BL Microcontrollers
MK66FX1M0VMD18	935325976557	MK66FX1M0VMD18	Kinetis K 32-bit MCU	LBGA144	RFS	BL Microcontrollers
MK65FN2M0VMI18	935316011557	MK65FN2M0VMI18	Kinetis K 32-bit MCU	LFBGA169	RFS	BL Microcontrollers
MK26FN2M0VLQ18	935320696557	MK26FN2M0VLQ18	Kinetis K 32-bit MCU	LQFP144	RFS	BL Microcontrollers
MK26FN2M0VMD18	935318556557	MK26FN2M0VMD18	Kinetis K 32-bit MCU	LBGA144	RFS	BL Microcontrollers
MK66FN2M0VMD18	935323716557	MK66FN2M0VMD18	Kinetis K 32-bit MCU	LBGA144	RFS	BL Microcontrollers
MK66FN2M0VLQ18	935322446557	MK66FN2M0VLQ18	Kinetis K 32-bit MCU	LQFP144	RFS	BL Microcontrollers
MK26FN2M0VMI18	935312699557	MK26FN2M0VMI18	Kinetis K 32-bit MCU	LFBGA169	RFS	BL Microcontrollers