

CUSTOMER ADVISORY

ADV1313

Altera[®] Cyclone[®] V GX FPGA Development Kit Update

Change Description

Altera[®] requests customers that are prototyping designs using Cyclone V GX FPGAs to transition to the Cyclone V GT FPGA development kit. Effective immediately, the Cyclone V GX development kit listed in the “Products Affected” section below will be replaced with the Cyclone V GT development kit listed in the “Recommended Replacement Kit Part Number” column.

Products Affected

<i>Affected Development Kit Part Number</i>	<i>Recommended Replacement Kit Part Number</i>
DK-DEV-5CGXC7NES	DK-DEV-5CGTD9N

More information on the Cyclone V GT FPGA development kit is available on the Altera website at URL <http://www.altera.com/products/devkits/altera/kit-cyclone-v-gt.html>

Recommended Action

Customers are requested to do the following:

- a) Convert existing Cyclone V GX DK-DEV-5CGXC7NES orders to Cyclone V GT DK-DEV-5CGTD9N orders
- b) Update their Material Requirements Planning (MRP), Enterprise Resource Planning (ERP), or engineering documentation systems to specify the DK-DEV-5CGTD9N as the standard development kit part number for all Cyclone V GX and GT prototyping needs.

This change does not impact the form, fit or function of Altera Cyclone V devices.

Reason for Change

Altera is implementing the development kit transition to formally phase-in the DK-DEV-5CGTD9N as the recommended standard for Cyclone V GX and GT design prototyping, and to deactivate the DK-DEV-5CGXC7NES. The DK-DEV-5CGTD9N offers an enhanced user experience, as it is a superset in functionality and offers higher performance than the DK-DEV-5CGXC7NES.

Product Transition Dates

<i>Milestone</i>	<i>Date</i>
DK-DEV-5CGTD9N open for order entry and shipment	Now
Last Time Buy (LTB) date on DK-DEV-5CGXC7NES	01/30/14, or until stocks last
Last Time Ship (LTS) date on DK-DEV-5CGXC7NES	04/30/14

Customers and Distributors may make use of this LTB period to make the required nomenclature changes and/or submit change order instructions. Please note that development kits with “ES” nomenclature, including DK-DEV-5CGXC7NES, are Non-Cancelable-Non-Returnable (NCNR) from a Return Material Authorization (RMA) standpoint.

Contact

Please contact your Altera Sales representative for additional information or support with this ordering part number transition. Visit the URL below to find a sales office in your region:

<http://www.altera.com/corporate/contact/sales/worldwide/con-sales-ww.jsp>

Customer Notifications Subscription

Customers that have subscribed to Altera’s customer notification mailing list will receive updates automatically via email.

If you would like to receive customer notifications by e-mail, please subscribe to our customer notification mailing list at <https://www.altera.com/subscriptions/email/signup/eml-index.jsp>

Revision History

Date	Rev	Description
10/30/2013	1.0.0	Initial Release

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