



Discontinuation of Certain Military and Radiation-Tolerant Devices

XCN06002 (v1.0) January 30, 2006

Product Discontinuation Notice

Overview

The purpose of this notification is to discontinue certain low-demand military and radiation-tolerant products.

Description

The devices listed in [Table 1](#) have declined in customer usage to the point where it is no longer economically feasible to continue manufacturing them. Where applicable, recommended replacement devices have been listed.

Xilinx remains highly committed to servicing the Aerospace and Defense market, with a 16+ year's uninterrupted heritage. Xilinx continues to develop new products on the latest technologies for this market.

Products Affected

This discontinuation affects the following military temperature and Standard Microcircuit Drawing (SMD) devices:

Table 1: Products Affected

Discontinued Devices	Recommended Replacement	Additional Notes
XC1736DDD8M	XC1765DDD8M	N/A
XC17128DDD8M	XC17256DDD8M	N/A
XC3030-100PG84M	XC3042-100PG84M	N/A
XC3064-100PG132M	No direct replacement	N/A
XC4005-5PG156M	XQ4005E-4PG156M	N/A
5962-9225203MXC	5962-9752201QXC	N/A
XC4005-5CB164M	XQ4005E-4CB164M	N/A
5962-9225203MZC	5962-9752201QZC	N/A
5962-9225203MYC	5962-9752201QYC	N/A
XC4010-5PG191M	XQ4010E-4PG191M	N/A
5962-9230503MXC	5962-9752301QXC	N/A
XC4010-5CB196M	XQ4010E-4CB196M	N/A
5962-9230503MYC	5962-9752301QYC	N/A
5962-9230503MZC	5962-9752301QZC	N/A

Table 1: Products Affected (Continued)

Discontinued Devices	Recommended Replacement	Additional Notes
XC4013-6PG223M	XQ4013E-4PG223M	N/A
5962-9473002MXC	5962-9752401QXC	N/A
XC4013-6CB228M	XQ4013E-4CB228M	N/A
5962-9473002MYC	5962-9752401QYC	N/A
5962-9473002MZC	5962-9752401QZC	N/A
XQV600E-6BG432N	No direct replacement	N/A
XQV600E-6CB228M	No direct replacement	N/A
XQV1000E-6BG560N	No direct replacement	N/A
XQV1000E-6CG560M	No direct replacement	N/A
XQV2000E-6BG560N	No direct replacement	N/A
XQV2000E-6CG560M	No direct replacement	N/A
XQR4013XL-3CB228M	XQR4062XL-3CB228M	Radiation tolerant
XQR4036XL-3CB228M	XQR4062XL-3CB228M	Radiation tolerant

Key Dates and Ordering Information

Final orders are accepted until February 1, 2007.

Final deliveries must occur on or before May 1, 2007.

Response

No response is required. For additional information or questions, please contact Xilinx Technical Support.

Important Notice: Xilinx Customer Notices (XCNs, XDNs, and Quality Alerts) can be delivered via e-mail alerts sent by the MySupport website (<http://www.xilinx.com/support>). Register today and personalize your “MyAlerts” area to include Customer Notices. This change provides many benefits, including the ability to receive alerts for new and updated information about specific products, as well as alerts for other publications such as data sheets, errata, application notes, etc. For information on how to sign up, refer to [Xilinx Answer Record 18683](#).

Revision History

The following table shows the revision history for this document.

Date	Version	Revision
1/30/06	1.0	Initial Xilinx release.