

Discontinue Low Volume Members of the XC3000A Product Family

PDN2004-19 (v1.0) August 23, 2004

Product Discontinuation Notice

Overview

Xilinx is discontinuing certain members of the XC3000ATM product family. This applies to commercial and industrial (C-grade and I-grade) products only. Military products are not affected.

Description

These device package combinations have declined in customer usage to the point where continued manufacturing is becoming no longer economical. Please note that a Pb-free version will not be provided for discontinued part numbers.

Direct replacement devices are listed in the table below. Although some discontinued part numbers do not have direct replacements, there are indirect device/package-pin combinations available as alternatives. Please contact your Xilinx Sales Representative for help with replacement devices.

Products Affected

The following table lists the discontinued part numbers.

XC3000A Family Member	Discontinued Part Number	Recommended Replacement
XC3020A	XC3020A-6PQ100C	XC3030A-6PQ100C
	XC3020A-7PQ100C	XC3030A-7PQ100C
	XC3020A-7PQ100I	XC3030A-7PQ100I
XC3030A-PC44	XC3030A-6PC44C	
	XC3030A-7PC44C	
	XC3030A-7PC44I	
XC3030A-VQ64	XC3030A-6VQ64C	
	XC3030A-7VQ64C	
	XC3030A-7VQ64I	
XC3042A	XC3042A-6TQ144C	XC3064A-6TQ144C
	XC3042A-7TQ144C	XC3064A-7TQ144C
	XC3042A-7TQ144I	XC3064A-7TQ144I

Key Dates

Final orders are accepted until August 23, 2005 Final deliveries must occur on or before February 23, 2006.

Response

Immediate response to this notification is not required. As was previously noted, some of the discontinued part numbers have direct pin-compatible replacements at higher densities. Others have several indirect replacements. Please contact your <u>Xilinx Sales Representative</u> for assistance in planning for device replacement. For additional information or questions, please contact <u>Xilinx Technical Support</u>.

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Revision History

The following table shows the revision history for this document.

Date	Version	Revision
8/23/04	1.0	Initial release.

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