

Product Discontinuation Notice

XCN08003 (v1.1) June 19, 2008

Product Discontinuation Notice

Overview

The purpose of this notification is to communicate that Xilinx is discontinuing certain Development Systems Product Families.

Description

As part of Xilinx regular product pruning activities, the following products have been identified for obsolescence. This notice should be used in conjunction with previous discontinuance notices which can be found at http://www.xilinx.com/support/documentation/customer notices.htm

Products Affected

- 1. Platform Cable USB
- 2. MicroBlaze Structural VHDL Source Code for FPGA Products
- 3. MXE Products
- 4. WiMAX FEC Pack Products
- 5. Xilinx Development Systems Kits and Boards Products

Table 1: Platform Cable USB

Part Number	Description	Replacement Part
HW-USB-G	Platform Cable USB	HW-USB-II-G

Replacement Products

For in-circuit configuration and programming, Xilinx provides the market leading "Platform Cable USB II" HW-USB-II-G and "Parallel IV Cable" HW-PC4. For complete details and listing of features for the new Platform Cable USB II, please see http://www.xilinx.com/products/silicon_solutions/proms/resources/.

Table 2: MicroBlaze Structural VHDL Source Code for FPGA Products Affected

Part Number	Description	Replacement Part
DO-DI-MBLAZE-SC	MicroBlaze™ structural VHDL source code for FPGA	No direct replacement
SC-DI-MBLAZE-SC	MicroBlaze structural VHDL source code for FPGA Support Contract	No direct replacement

Replacement Products

There is no direct replacement for the structural VHDL source code version of the MicroBlaze product. The netlist version of the MicroBlaze core continues to be included with EDK at no additional charge.



Table 3: MXE Products Affected

Part Number	Description	Replacement Part
DO-SIM-VER-KEY	ModelSim Xilinx Edition Verilog Simulator Parallel Dongle License	DO-SIM-VER-ETH DO-SIM-VER-USB
DO-SIM-VHDL-KEY	ModelSim Xilinx Edition VHDL Simulator Parallel Dongle License	DO-SIM-VHDL-ETH DO-SIM-VHDL-USB

Replacement Products

For license management, customers will continue to have the option of licensing the MXE-III products using either the Ethernet address or the USB dongle options. Because fewer machines are shipped with the physical parallel port and because this will not be a supported option with Microsoft® Windows Vista, customers will be unable to migrate to this platform using the parallel port based licensing.

Table 4: WiMAX FEC Pack Products Affected

Part Number	Description	Replacement Part
DO-DI-WIMAXFEC	LogiCORE WiMAX FEC Pack	* See Note below
SC-DI-WIMAXFEC	LogiCORE WiMAX FEC Support Contract	* See Note below
SR-DI-WIMAXFEC	LogiCORE WiMAX FEC Support Reinstate	* See Note below

^{*} Note: The component products of the WiMAX FEC Pack will also continue to be ordered individually:

DO-DI-CTC-80216E-ENC	LogiCORE Convolutional Turbo Code (CTC) Encoder	
DO-DI-CTC-80216E-DEC	LogiCORE Convolutional Turbo Code (CTC) Decoder	
DO-DI-80216E-LDPC-ENC	LogiCORE IEEE LDPC Encoder	
DO-DI-RSE	LogiCORE Reed-Solomon (RS) Encoder	
DO-DI-RSD	LogiCORE Reed Solomon (RS) Decoder	
DO-DI-TPCENC	LogiCORE Turbo Product Code (TPC) Encoder	
DO-DI-TPCDEC	LogiCORE Turbo Product Code (TPC) Decoder	
Convolutional Encoder	Included at no additional charge with purchase of Xilinx ISE Foundation v9.1i or later	



The purpose of this notice is to communicate that the following products are being placed on an Available While Supplies Last status. The products listed are in stock, but they will not be replenished when depleted. At that time, the products will enter the obsolescence process.

Table 5: Xilinx Development Systems Kits and Boards Products Affected

Part Number Replacement Part	
HW-SPAR3E-SK-US HW-SPAR3E-SK-EC HW-SPAR3E-SK-UK HW-SPAR3E-SK-J	HW-SPAR3E-SK-UNI-G
HW-V4-ML461-D-UNI	No Replacement
HW-V4-ML405-US HW-V4-ML405-UK HW-V4-ML405-EC	HW-V4-ML405-UNI-G
HW-V4-ML403-USA HW-V4-ML403-UK HW-V4-ML403-EC	HW-V4-ML403-UNI-G
DO-V2P-ML300-US DO-V2P-ML300-UK DO-V2P-ML300-EC	No Replacement
DO-CPLD-DK DO-CPLD-DK-J	DO-CPLD-DK-G DO-CPLD-DK-J-G
HW-AFX-BG560-100	No Replacement
HW-AFX-PQ240-100	No Replacement
HW-AFX-PQ240-110	No Replacement
HW-AFX-BG352-100	No Replacement
HW-AFX-BG432-100	No Replacement
HW-AFX-PQ208-100	No Replacement
HW-AFX-FG256-200	No Replacement
HW-AFX-FG456-200	No Replacement
HW-AFX-FF1152-200	No Replacement
HW-AFX-FG676-200	No Replacement
HW-V2PRO-XLVDS	No Replacement
HW-V2P-ML321	No Replacement
HW-V2P-ML323	No Replacement
HW-V2P-ML325	No Replacement



Key Dates and Ordering Information

Platform Cable USB

Final orders are accepted until August 1, 2008.

Final deliveries must occur on or before September 1, 2008.

During this period, Xilinx will ship the Platform Cable USB until supplies last. For the remaining Platform Cable USB orders, Xilinx reserves the right to ship the new Platform Cable USB II which is fully compatible.

MicroBlaze Structural VHDL Source Code for FPGA

Final orders are accepted until June 30, 2008.

MXE Products

Final orders are accepted until August 1, 2008.

Final deliveries must occur on or before September 1, 2008.

WiMAX FEC Pack

Last Time Buys (LTBs) will be accepted until June 30, 2008. Xilinx will continue to support existing warranty contracts up to one year from the date of purchase. After June 30, 2008, customers previously licensed for the WiMAX FEC product may purchase service contracts for the individual products.

Multiple Xilinx Development Systems Kits and Boards

Available While Supplies Last. The products listed are in stock, but they will not be replenished when depleted. At that time, the products will enter the obsolescence process.

Response

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

Important Notice: Xilinx Customer Notices (PCNs, PDNs, 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
06/16/08	1.0	Initial release.
06/19/08	1.1	Corrected minor typos in Table 3 (replacement part) and Table 4 (part number).