



## Product Discontinuation Notice For Development Systems Products

XCN09023 (v1.0) September 21, 2009

Product Discontinuation Notice

### Overview

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

### Description

As part of standard Xilinx product review 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](http://www.xilinx.com/support/documentation/customer_notices.htm).

### Products Affected

- [QuickStart! Program](#)
- [LogiCORE™, 3GPP LTE MIMO Encoder](#)
- [LogiCORE, VLYNQ™ Interface](#)
- [XtremeDSP™ Development Kit for Virtex®-4](#)
- [Xilinx® Development Systems Kits and Boards Products on While Supplies Last](#)

Table 1: Quick Start Program

Part Number	Description	Suggested Replacement
PS-QKSTRT	QuickStart!	PS-TEC-SERV

**NOTE:** Reason for PDN of QuickStart part number occurring due to no purchases of this product and the core product offering is available with Titanium Services.

Table 2: LogiCORE, 3GPP LTE MIMO Encoder

Part Number	Description	Replacement Part
DO-DI-MIMOENC-LTE	LogiCORE, 3GPP LTE MIMO Encoder, Site License	EF-DI-MIMOENC-LTE-SITE
SC-DI-MIMOENC-LTE	LogiCORE, 3GPP LTE MIMO Encoder, License Renewal	EFR-DI-MIMOENC-LTE-SITE

**NOTE:** The delivery of this product is moving to Electronic Fulfillment, the product offering is not changing.

Table 3: LogiCORE, VLYNQ Interface

Part Number	Description	Replacement Part
EF-DI-VLYNQ-SITE	LogiCORE, VLYNQ Interface, Site License	No Direct Xilinx Replacement
EFR-DI-VLYNQ-SITE	LogiCORE, VLYNQ Interface, Site License Renewal	No Direct Xilinx Replacement
EX-DI-VLNQ-SITE	LogiCORE, VLYNQ Interface, Site License Support Contract	No Direct Xilinx Replacement

**NOTE:** No direct LogiCORE replacements are planned this product is being discontinued. LogiCORE, VLYNQ Interface was last released in ISE® 11.1.

Table 4: XtremeDSP Development Kit for Virtex-4

Part Number	Description	Replacement Part
DO-DI-DSP-DK4-SG-UNI-G	XtremeDSP Development Kit for Virtex-4	DO-DI-DSP-DK4-UNI-G

**NOTE:** The Virtex-4 XtremeDSP Development Kit is being updated to include fully functional versions of IDS DSP Edition software, device-locked to the V4-SX35 used on this board. Since the new version of the kit will include the software, this now eliminates the need for two separate products as we had in the past, one with and one without the software.

Table 5: Xilinx Development Systems Products on While Supplies Last

Part Number	Description	Replacement Part
HW-S3PCIE-DK	Spartan®-3 PCI Express Design Kit	No Xilinx Direct Replacement
HW-XA3S1600E-UNI-G	Spartan-3E Automotive ECU Development Kit	No Xilinx Direct Replacement
HW-XA3S1600E-UNI-G-J	Spartan-3E Automotive ECU Development Kit – Japan Edition	No Xilinx Direct Replacement
DO-CPLD-DK-G	CPLD Design Kit	No Xilinx Direct Replacement
HW-PC4	Parallel Cable IV for FPGA and CPLD	HW-USB-II-G
HW-PC4-MS	Mouse Splitter Cable for Parallel Cable IV	No Xilinx Direct Replacement
HW-XGI-DEBUG-G	Add-on Debugging Module	No Xilinx Direct Replacement
HW-AFX-BERG-SDRAM	Add-On Memory Module	No Xilinx Direct Replacement
HW-AFX-FF668-400	Virtex®-4 Socketed Board Supporting Devices in FF668 Package	No Xilinx Direct Replacement
HW-AFX-SF363-400	Virtex-4 Socketed Board Supporting Devices in FF363 Package	No Xilinx Direct Replacement
HW-AFX-FF1513-400	Virtex-4 Socketed Board Supporting Devices in FF1513 Package	No Xilinx Direct Replacement
HW-AFX-FF324-500-G	Virtex®-5 Socketed Board Supporting Devices in FF324 Package (Lead-Free)	No Xilinx Direct Replacement
HW-AFX-FF1153-500-G	Virtex-5 Socketed Board Supporting Devices in FF1153 Package (Lead-Free)	No Xilinx Direct Replacement
HW-AFX-FF665-500-G	Virtex-5 Socketed Board Supporting Devices in FF665 Package (Lead-Free)	No Xilinx Direct Replacement
HW-AFX-FF665FXT-500-G	Virtex-5 Socketed Board Supporting FXT Devices in FF665 Package (Lead-Free)	No Xilinx Direct Replacement
HW-AFX-FF676-500-G	Virtex-5 Socketed Board Supporting Devices in FF676 Package (Lead-Free)	No Xilinx Direct Replacement

Table 5 (Continued): Xilinx Development Systems Products on While Supplies Last

Part Number	Description	Replacement Part
HW-AFX-FF1738-500-G	Virtex-5 Socketed Board Supporting Devices in FF1738 Package (Lead-Free)	No Xilinx Direct Replacement
HW-AFX-FF1738FXT-500-G	Virtex-5 Socketed Board Supporting FXT Devices in FF1738 Package (lead-Free)	No Xilinx Direct Replacement
HW-AFX-FF1136-500-G	Virtex-5 Socketed Board Supporting Devices in FF1136 Package (Lead-Free)	No Xilinx Direct Replacement
HW-V4-ML423-UNI-G	Virtex-4 FX100 Characterization Board (Lead-Free)	No Xilinx Direct Replacement
HW-V4-ML423-UNI-G-J	Virtex-4 FX100 Characterization Board, Japan Specific (Lead-Free)	No Xilinx Direct Replacement
HW-V5-ML561-UNI-G	Virtex-5 Memory Development Board	No Xilinx Direct Replacement
HW-V5-ML561-UNI-G-J	Virtex-5 Memory Development Board, Japan Specific	No Xilinx Direct Replacement

**NOTE:**

1. Reference designs provided with all the above Development Systems are intended to be used as is.
2. The last version of design environment to support the reference designs is ISE® 10.1.

## Key Dates and Ordering Information

### QuickStart! Program ([see table 1](#))

Final orders are accepted until October 2<sup>nd</sup>, 2009.

### LogiCORE, 3GPP LTE MIMO Encoder ([see table 2](#))

All changes apply to new or renewal orders starting September 16, 2009.  
In warranty customers will not be affected until their contracts expire.

### LogiCORE, VLYNQ Interface ([see table 3](#))

Final orders are accepted until October 30<sup>th</sup>, 2009.  
Final deliveries must occur on or before November 13<sup>th</sup>, 2009.  
No technical support available after October 29<sup>th</sup>, 2010.

Existing Warranty Contracts will be honored after product discontinuance but will not be renewable.

### XtremeDSP Development Kit for Virtex-4 ([see table 4](#))

Final orders are accepted until September 21<sup>st</sup>, 2009.  
Final deliveries must occur on or before October 5<sup>th</sup>, 2009.

## Multiple Xilinx Development Systems Kits and Boards ([see table 5](#))

**Available While Supplies Last:** The products listed are in stock, but will NOT be replenished when inventory has been depleted. When this occurs the product will be discontinued and no longer available for order.

Six months after the obsolescence process begins no technical support will be available for the product.

## Response

No response is required.

For technical questions, please contact [Xilinx Technical Support](#)

For any additional product questions please contact your local [Sales Representative](#) or [Distributor](#)

**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](#).

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## Revision History

The following table shows the revision history for this document.

Date	Version	Revision
09/21/09	1.0	Initial release.

## Disclaimer

THE XILINX HARDWARE FPGA AND CPLD DEVICES REFERRED TO HEREIN (“PRODUCTS”) ARE SUBJECT TO THE TERMS AND CONDITIONS OF THE XILINX LIMITED WARRANTY WHICH CAN BE VIEWED AT <http://www.xilinx.com/warranty.htm>. THIS LIMITED WARRANTY DOES NOT EXTEND TO ANY USE OF PRODUCTS IN AN APPLICATION OR ENVIRONMENT THAT IS NOT WITHIN THE SPECIFICATIONS STATED ON THE XILINX DATA SHEET. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRODUCTS ARE NOT DESIGNED OR INTENDED TO BE FAIL-SAFE, OR FOR USE IN ANY APPLICATION REQUIRING FAIL-SAFE PERFORMANCE, SUCH AS LIFE-SUPPORT OR SAFETY DEVICES OR SYSTEMS, OR ANY OTHER APPLICATION THAT INVOKES THE POTENTIAL RISKS OF DEATH, PERSONAL INJURY OR PROPERTY OR ENVIRONMENTAL DAMAGE (“CRITICAL APPLICATIONS”). USE OF PRODUCTS IN CRITICAL APPLICATIONS IS AT THE SOLE RISK OF CUSTOMER, SUBJECT TO APPLICABLE LAWS AND REGULATIONS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.