



# Product Discontinuation Notice for Development Systems Products

XCN13012 (v1.1) June 17, 2013

Product Discontinuation Notice

## Overview

The purpose of this notification is to communicate that Xilinx is discontinuing certain Development System Products as listed below and changing part numbers for PetaLinux Products. ISE<sup>®</sup> Design Suites will be replaced by Vivado Design Suites.

## Description

As part of standard Xilinx product review activities, the following products have been identified to be changed. 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

1. [PetaLinux Part Numbers](#)
2. [LogiCORE™, Video Timing Controller](#)
3. [Spartan@-3 DSP Video kit](#)
4. [Virtex@-4 Board Kits](#)
5. [Virtex@-5 LTX and FTX Board Kits](#)
6. [ML Series Accessories](#)
7. [Virtex@-7 ES Grade board kit](#)
8. [ISE Design Suites](#)
9. [CPLD Starter Board](#)

Table 1: Part Numbers - PetaLinux License, Premium Support

Part Number	Description	Replacement Part
EF-PETALINUX-ZQ-BS-NL	Zynq Edition, 12 month license, Premium Support	EF-PETALINUX-ZQ
EF-PETALINUX-MB-PPC-BS-NL	MicroBlaze / PPC edition, 12 month license, Premium Support	EF-PETALINUX-MB-PPC

Table 2: LogiCORE, Video Timing Controller

Part Number	Description	Replacement Part	Device Family Support
EF-DI-VID-TIMING-SITE	LogiCORE, Video Timing Controller, Site License	Video Timing Controller is now a no charge IP core	Zynq™-7000 Artix™-7 Kintex™-7 Virtex@-7 Virtex-6 Virtex-5 Spartan-6 Spartan-3A DSP
EFR-DI-VID-TIMING-SITE	LogiCORE, Video Timing Controller, Site License Support Renewal	Video Timing Controller is now a no charge IP core	Zynq™-7000 Artix™-7 Kintex™-7 Virtex@-7 Virtex-6 Virtex-5 Spartan-6 Spartan-3A DSP

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Table 2 (Continued): LogiCORE, Video Timing Controller

EF-DI-VID-TIMING-WW	LogiCORE, Video Timing Controller, Worldwide License	Video Timing Controller is now a no charge IP core	Zynq™-7000 Artix™-7 Kintex™-7 Virtex®-7 Virtex-6 Virtex-5 Spartan-6 Spartan-3A DSP
EFR-DI-VID-TIMING-WW	LogiCORE, Video Timing Controller, Worldwide License Support Renewal	Video Timing Controller is now a no charge IP core	Zynq™-7000 Artix™-7 Kintex™-7 Virtex®-7 Virtex-6 Virtex-5 Spartan-6 Spartan-3A DSP

**NOTE:** Only the Video Timing Controller part numbers are being discontinued. The Video Timing Controller is still available from the Xilinx Product Licensing Site under No Charge IP

Table 3: Part Numbers – Spartan-3 DSP Video Kits

Part Number	Description	Replacement Part
DO-S3ADSP-VIDEO-SK-UNI-G	SPARTAN-3A DSP VIDEO SK	DK-Z7-VIDEO-CES-G
DO-S3ADSP-VIDEO-SK-UNI-G-J	SPARTAN-3A DSP VIDEO SK Japan Specific	DK-Z7-VIDEO-CES-G-J

Table 4: Part Numbers – Virtex-4 Board Kits

Part Number	Description	Replacement Part
HW-V4-ML402-UNI-G	VIRTEX-4 ML402	EK-A7-AC701-G
HW-V4-ML402-UNI-G-J	VIRTEX-4 ML402 Japan Specific	EK-A7-AC701-G-J

Table 5: Part Numbers – Virtex-5 LTX and FTX Board Kits

Part Number	Description	Replacement Part
HW-V5-ML521-UNI-G	VIRTEX-5 ML521 LTX	CK-K7-KC724-G
HW-V5-ML521-UNI-G-J	VIRTEX-5 ML521 LXT Japan Specific	CK-K7-KC724-G-J
HW-V5-ML523-UNI-G	VIRTEX-5 ML523 LXT	CK-K7-KC724-G
HW-V5-ML523-UNI-G-J	VIRTEX-5 ML523 LXT Japan Specific	CK-K7-KC724-G-J
HW-V5-ML525-UNI-G	VIRTEX-5 ML525 LTX	CK-K7-KC724-G
HW-V5-ML525-UNI-G-J	VIRTEX-5 ML525 LXT Japan Specific	CK-K7-KC724-G-J
HW-V5-ML523-FXT-UNI-G	VIRTEX-5 ML523 FXT	CK-V7-VC7203-G
HW-V5-ML523-FXT-UNI-G-J	VIRTEX-5 ML523 FXT Japan Specific	CK-V7-VC7203-G-J

Table 6: Part Numbers – ML Series Accessory Kits

Part Number	Description	Replacement Part
HW-V5-ML561-UNI-G	ML561 MEMORY BOARD	None
HW-V5-ML561-UNI-G-J	ML561 MEMORY BOARD Japan Specific	None
HW-MLX10-RACK-G	MLX10 RACKMOUNT CHASSIS	None
HW-FMC-VIDEO-DC-G	FMC-VIDEO DAUGHTER CARD	<a href="#">AES-FMC-IMAGEON-G</a>

Table 7: Part Numbers – Virtex-7 ES Grade OEM Kits

Part Number	Description	Replacement Part
DK-V7-VC709-CES-G	VC709 Kit ES Grade	DK-V7-VC709-G
DK-V7-VC709-CES-G-J	VC709 Kit ES Grade Japan Specific	DK-V7-VC709-G-J

**Table 8: Part Numbers – ISE Design Suites**

Part Number	Description	Replacement Part
EF-ISE-LOG-NL	ISE Design Suite: Logic Edition, Node-Locked License	EF-VIVADO-DESIGN-NL
EF-ISE-LOG-FL	ISE Design Suite: Logic Edition, Floating License	EF-VIVADO-DESIGN-FL
EF-ISE-EMBD-NL	ISE Design Suite: Embedded Edition, Node-Locked License	EF-VIVADO-DESIGN-NL
EF-ISE-EMBD-FL	ISE Design Suite: Embedded Edition, Floating License	EF-VIVADO-DESIGN-FL
EF-ISE-DSP-NL	ISE Design Suite: DSP Edition, Node-Locked License	EF-VIVADO-SYSTEM-NL
EF-ISE-DSP-FL	ISE Design Suite: DSP Edition, Floating License	EF-VIVADO-SYSTEM-FL
EF-ISE-SYSTEM-NL	ISE Design Suite: System Edition, Node-Locked License	EF-VIVADO-SYSTEM-NL
EF-ISE-SYSTEM-FL	ISE Design Suite: System Edition, Floating License	EF-VIVADO-SYSTEM-FL
DVD-SUITE-13	ISE Design Suite 13 Installation DVD	DVD-SUITE-2013
DVD-SUITE-2012	ISE Design Suite 2012 Installation DVD	DVD-SUITE-2013

**Table 9: Part Numbers – CPLD Starter Board**

Part Number	Description	Replacement Part
SK-CR11-L-G	CoolRunner-II CPLD Starter Board	<a href="#">Digilent CPLD Starter Kit</a>

## Key Dates and Ordering Information

### PetaLinux Premium Support Part Numbers

Part Numbers discontinued April 29, 2013

Please use part number EF-PETALINUX-ZQ-BS for Zynq Edition, 12 month license and part number EF-PETALINUX-MB-PPC-BS for MicroBlaze / PPC edition, 12 month license.

### LogiCORE, Video Timing Controller

Part Numbers discontinued April 29, 2013

No Charge Video Timing Controller can be found on the [Xilinx Product Licensing Site](#) under No Charge IP

### Spartan-3 DSP Video Kit

Inventory of these products has been exhausted and Part numbers discontinued on April 29, 2013.

The replacement kits listed are available for immediate purchase.

### Virtex-4 Board Kits

Inventory of these products has been exhausted and Part numbers discontinued on April 29, 2013.

The replacement kits listed are available for immediate purchase.

### Virtex-5 LTX and FTX Board Kits

Inventory of these products has been exhausted and Part numbers discontinued on April 29, 2013.

The replacement kits listed are available for immediate purchase.

### ML Series Accessory Kits

Inventory of these products has been exhausted and Part numbers discontinued on April 29, 2013.

The replacement kits listed are available for immediate purchase.

### Virtex-7 ES Grade Kits

Inventory of these products has been exhausted and Part numbers discontinued on April 29, 2013.

The replacement kits listed are available for immediate purchase.

### **ISE Design Suites**

No new quotes accepted after April 29, 2013

Final orders accepted until May 31, 2013.

Final orders shipped by June 30, 2013.

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

### **DVD-SUITE-13**

Part Number discontinued May 22, 2012

The replacement parts listed are available for immediate purchase.

### **DVD-SUITE-2012**

Part Number discontinued April 3, 2013

The replacement parts listed are available for immediate purchase.

### **CPLD Starter Board**

Inventory of these products has been exhausted and Part numbers discontinued on April 29, 2013.

The replacement kits listed are available for immediate purchase From A Xilinx Partner.

### **NOTE:**

1. The last version of software supporting this original Spartan FPGA family is ISE® 4.2, which is available for download as “ISE Classics” in the following location:  
[http://www.xilinx.com/webpack/classics/spartan\\_4k/index.htm](http://www.xilinx.com/webpack/classics/spartan_4k/index.htm)
2. The last version of software supporting this original Virtex FPGA family is ISE® 10.1, which can be downloaded on <http://www.xilinx.com/support/download/index.htm>

## **Technical Support**

For Technical Support on these products refer to Solution Center [Xilinx Answer Record 40174](#). Support for these products will be limited to tools usage and existing documentation.

## Response

Customers are requested to place last-time-buy orders in a timely manner prior to the key dates listed above to avoid product availability issues. If you anticipate that your last time buy requirements will exceed the current rate, please provide your Xilinx Sales Representative with a forecast of the requirements. All orders will be supported on a first-come, first-served basis. All orders placed within 60 days of the last time buy date will be non-cancellable and non-returnable (NCNR). For additional information or questions, contact your local Xilinx Sales representative.

**Important Notice:** Xilinx Customer Notifications (XCNs, XDNs, and Quality Alerts) can be delivered via e-mail alerts sent by the Support website (<http://www.xilinx.com/support>). Register today and personalize your "Documentation and Design Advisory Alerts" area to include Customer Notifications. Xilinx Support 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
4/29/2013	1.0	Initial release
6/17/2013	1.1	Remove "No technical support available after June 30, 2014" from ISE Design Suites in the Key Dates and Ordering Information section.

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