

## Overview

The purpose of this notification is to communicate that Xilinx® is discontinuing the Kintex® UltraScale™ FPGA KCU1250 Characterization Board, Zynq® UltraScale+ RFSoc ZCU216 Production Evaluation Kit, Zynq UltraScale+ RFSoc Gen 3 8T8R Limited Distribution Evaluation Kit, Zynq UltraScale+ RFSoc Gen 3 16T16R Limited Distribution Evaluation Kit, and Vivado® Design and System Editions.

## 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 [Xilinx.com](http://Xilinx.com).

## Products Affected

- [Kintex UltraScale FPGA KCU1250 Characterization Board](#)
- [Zynq UltraScale+ RFSoc ZCU216 Production Evaluation Kit](#)
- [Zynq UltraScale+ RFSoc Gen 3 8T8R Limited Distribution Evaluation Kit](#)
- [Zynq UltraScale+ RFSoc Gen 3 16T16R Limited Distribution Evaluation Kit](#)
- [Vivado Design and System Editions](#)

**Table 1: Kintex UltraScale FPGA KCU1250 Characterization Board**

Part Number	Description	Replacement Part
CK-U1-KCU1250-G	Xilinx Kintex UltraScale FPGA KCU1250 Characterization Board	No Replacement
CK-U1-KCU1250-G-J	Xilinx Kintex UltraScale FPGA KCU1250 Characterization Board, Japan Specific	No Replacement

**Table 2: Zynq UltraScale+ RFSoc ZCU216 Production Evaluation Kit**

Part Number	Description	Replacement Part
EK-U1-ZCU216-G	Xilinx Zynq UltraScale+ RFSoc ZCU216 Production Evaluation Kit	EK-U1-ZCU216-V1-G
EK-U1-ZCU216-G-J	Xilinx Zynq UltraScale+ RFSoc ZCU216 Production Evaluation Kit, Japan Specific	EK-U1-ZCU216-V1-G-J

**Table 3: Zynq UltraScale+ RFSoc Gen 3 8T8R Limited Distribution Evaluation Kit**

Part Number	Description	Replacement Part
EK-U1-ZCU208-ES1-G-LD	Xilinx Zynq UltraScale+ RFSoc Gen 3 8T8R Limited Distribution Evaluation Kit	EK-U1-ZCU208-V1-G-LD

**Table 4: Zynq UltraScale+ RFSoc Gen 3 16T16R Limited Distribution Evaluation Kit**

Part Number	Description	Replacement Part
EK-U1-ZCU216-ES1-G-LD	Xilinx Zynq UltraScale+ RFSoc Gen 3 16T16R Limited Distribution Evaluation Kit	EK-U1-ZCU216-V1-G-LD

**Table 5: Vivado Design and System Editions**

Part Number	Description	Replacement Part	Description
EF-VIVADO-DESIGN-NL	Vivado HL Design Edition, Node-Locked License	EF-VIVADO-ENTER-NL	Vivado ML Enterprise Edition, Node-Locked License
EF-VIVADO-DESIGN-FL	Vivado HL Design Edition, Floating License	EF-VIVADO-ENTER-FL	Vivado ML Enterprise Edition, Floating License
EF-VIVADO-SYSTEM-NL	Vivado HL System Edition, Node-Locked License	EF-VIVADO-ENTER-NL	Vivado ML Enterprise Edition, Node-Locked License
EF-VIVADO-SYSTEM-FL	Vivado HL System Edition, Floating License	EF-VIVADO-ENTER-FL	Vivado ML Enterprise Edition, Floating License

## Key Dates and Ordering Information

- Kintex UltraScale FPGA KCU1250 Characterization Board ([Table 1](#))**  
 Final orders accepted until January 31<sup>st</sup>, 2022 or until inventory is exhausted whichever comes first.  
 Final shipments will be until February 28<sup>th</sup>, 2022.
- Zynq UltraScale+ RFSoc ZCU216 Production Evaluation Kit ([Table 2](#))**  
 Final orders accepted until October 31<sup>st</sup>, 2021 or until inventory is exhausted whichever comes first.  
 Final shipments will be until November 30<sup>th</sup>, 2021.
- Zynq UltraScale+ RFSoc Gen 3 8T8R Limited Distribution Evaluation Kit ([Table 3](#))**  
 Final orders accepted until January 31<sup>st</sup>, 2022 or until inventory is exhausted whichever comes first.  
 Final shipments will be until February 28<sup>th</sup>, 2022.
- Zynq UltraScale+ RFSoc Gen 3 16T16R Limited Distribution Evaluation Kit ([Table 4](#))**  
 Final orders accepted until January 31<sup>st</sup>, 2022 or until inventory is exhausted whichever comes first.  
 Final shipments will be until February 28, 2022.
- Vivado Design and System Editions ([Table 5](#))**  
 Final orders accepted until July 31<sup>st</sup>, 2021. All orders will be deemed Non-Cancellable, Non-Returnable.  
 Final shipment will be until August 2<sup>nd</sup>, 2021.

## 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 with the non-cancellable and non-returnable (NCNR) condition. 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
07/12/2021	v1.0	Initial release.
07/22/2021	v1.1	Updated Vivado final shipment date.

## Notice of Disclaimer

The information disclosed to you hereunder (the "Materials") is provided solely for the selection and use of Xilinx products. To the maximum extent permitted by applicable law: (1) Materials are made available "AS IS" and with all faults, Xilinx hereby DISCLAIMS ALL WARRANTIES AND CONDITIONS, EXPRESS, IMPLIED, OR STATUTORY, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY, NON-INFRINGEMENT, OR FITNESS FOR ANY PARTICULAR PURPOSE; and (2) Xilinx shall not be liable (whether in contract or tort, including negligence, or under any other theory of liability) for any loss or damage of any kind or nature related to, arising under, or in connection with, the Materials (including your use of the Materials), including for any direct, indirect, special, incidental, or consequential loss or damage (including loss of data, profits, goodwill, or any type of loss or damage suffered as a result of any action brought by a third party) even if such damage or loss was reasonably foreseeable or Xilinx had been advised of the possibility of the same. Xilinx assumes no obligation to correct any errors contained in the Materials or to notify you of updates to the Materials or to product specifications. You may not reproduce, modify, distribute, or publicly display the Materials without prior written consent. Certain products are subject to the terms and conditions of Xilinx's limited warranty, please refer to Xilinx's Terms of Sale which can be viewed at <http://www.xilinx.com/legal.htm#tos>; IP cores may be subject to warranty and support terms contained in a license issued to you by Xilinx. Xilinx products are not designed or intended to be fail-safe or for use in any application requiring fail-safe performance; you assume sole risk and liability for use of Xilinx products in such critical applications, please refer to Xilinx's Terms of Sale which can be viewed at <http://www.xilinx.com/legal.htm#tos>.