

Overview

The purpose of this notification is to communicate that Xilinx[®] is discontinuing SCD4165 part for National Instruments.

Description

Specification Control Document (SCD) 4165 is a SP, Virtex-5 Lower Power Device ordering code to support National Instruments Corporation in April 2009.

The volume for this SCD part has been declining with inconsistent run rate since 2012.

This notice should be used in conjunction with previous discontinuance notices which can be found at Xilinx.com.

Products Affected

The following part number listed will no longer be orderable.

Table 1: SCD Product Affected

Part Number	Replacement Part
XC5VLX110-1FFG676I4165	No direct replacement

Key Dates and Ordering Information

- Final orders (LTB) will be accepted until December 31st, 2021, subject to material availability.
- An order remaining open on or after October 31st, 2021 will be deemed Non-Cancellable, Non-Returnable (NCNR).
- Final deliveries (LTS) must occur on or before June 30th, 2022.
- Return Material Authorizations (RMA) for replacement devices due to quality issues will be accepted until December 31st, 2022.

Response

No response required.

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
12/21/2020	v1.0	Initial release.

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