



# Product Discontinuation Notice for Select Alveo Accelerator Cards: Standard and SCD Cards

XCN23008 (v1.0) November 13, 2023

Product Discontinuation Notice

## Overview

For operational efficiency and to better serve customers with consolidated standard products, Advanced Micro Devices, Inc. is discontinuing select standard part numbers and specification control documents (SCDs) for Alveo™ accelerator cards.

## Description

AMD is discontinuing select standard and SCD part numbers for Alveo accelerator cards. AMD will provide the option for customers to use standard card SKUs as a replacement (refer to tables below).

This product discontinuation notice applies to the accelerator card SKUs shown in the tables below. In view of this discontinuation, there will be Last-Time-Buy (LTB) and Last-Time-Ship (LTS) dates as indicated in this notice.

This notice should be used in conjunction with previous discontinuance notices, which can be found at [Xilinx.com](https://www.xilinx.com).

## Products Affected

The products affected include the standard part numbers and SCDs listed in the tables below:

**Table 1: Alveo U280 Accelerator Cards Affected**

Part Number	Replacement Part
A-U280-P32G-PQ-G	A-U55C-P00G-PQ-G
A-U280-A32G-DEV-G	A-U55C-P00G-PQ-G
UP-A-U280-P32G-PQ-G	A-U55C-P00G-PQ-G

**Table 2: Alveo SN1022 Accelerator Cards Affected**

Part Number	Replacement Part
A-SN1022-P4N-PQ	A-U45N-P08G-PQ-G
A-SN1022-P4E-PQ	A-U45N-P08G-PQ-G
A-SN1022-P4E-PQ-105	A-U45N-P08G-PQ-G

**Table 3: Alveo U30 Accelerator Cards Affected**

Part Number	Replacement Part
A-U30MA-P08G-PQG-108	A-U30MA-P08G-PQ-G
A-U30MA-P08G-PQG-204	A-U30MA-P08G-PQ-G
A-U30MA-P08G-ES3-G	A-U30MA-P08G-PQ-G

## Key Dates and Ordering Information

- **Alveo U280 Accelerator Cards**
  - Final orders (LTB) for the U280 cards will be accepted until December 31, 2023, subject to material availability.
  - An order remaining open on or after December 31, 2023, will be deemed Non-Cancellable, Non-Returnable (NCNR).
  - Final deliveries (LTS) for U280 cards must occur on or before March 31, 2024.
  - Return Material Authorizations (RMA) for replacement devices due to quality issues will be accepted until December 31, 2024.
  
- **Alveo SN1022 Accelerator Cards**
  - Final orders (LTB) for the SN1022 cards will be accepted until December 1, 2023, subject to material availability.
  - An order remaining open on or after December 1, 2023, will be deemed Non-Cancellable, Non-Returnable (NCNR).
  - Final deliveries (LTS) for SN1022 cards must occur on or before December 31, 2023.
  - Return Material Authorizations (RMA) for replacement devices due to quality issues will be accepted until February 24, 2024.
  
- **Alveo U30 Accelerator Cards**
  - Final orders (LTB) for the U30 cards will be accepted until December 25, 2023, subject to material availability.
  - An order remaining open on or after December 25, 2023, will be deemed Non-Cancellable, Non-Returnable (NCNR).
  - Final deliveries (LTS) for U30 cards must occur on or before March 1, 2024.
  - Return Material Authorizations (RMA) for replacement devices due to quality issues will be accepted until June 1, 2024.

## 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 AMD 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 AMD Sales representative.

**Important Notice:** AMD Customer Notifications (XCNs, XDNs, and Quality Alerts) can be delivered via e-mail alerts sent by the Support website (<https://docs.xilinx.com/home>). Register today and personalize your “Documentation and Design Advisory Alerts” area to include Customer Notifications. AMD 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 [Answer Record 18683](#).



## Revision History

The following table shows the revision history for this document.

Date	Version	Revision
11/13/2023	1.0	Initial Release

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