

EOL# 2024010902

MityDSP-6455
End of Life of Xilinx/AMD Spartan 3 Devices

Date: January 10, 2024

To: Purchasing Agents

Dear Customer,

This is an initial announcement of the End of Life for the MityDSP-6455 product family that is offered by Critical Link. The details of this change are on the following pages.

For questions regarding this notice, contact info@criticallink.com

Sincerely,

Critical Link, LLC

Phone: (315) 425-4045

Fax: (315) 425-4048



EOL Number: 2024010902

EOLD Date: January 10, 2024

Title: End of Life MityDSP-6455

Contact: info@criticallink.com

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Overview

Xilinx/AMD has issued a Product Discontinuation Notice (XCN23009) that impacts the Spartan 3 device family of FPGAs used on the MityDSP-6455. Due to the discontinuation of this critical device in the MityDSP-6455 design, after 18 years of continuous production it is with regret that Critical Link announces this product will be End of Life.

1 Impacted Manufacture Part Numbers

XC3S1500-4FGG676C– No Alternate or Substitute Replacement

XC3S4000-4FGG676C- No Alternate or Substitute Replacement

2 Last Time Buy Information

All customers are required to place their Last Time Buy (LTB) orders to Critical Link by February 29, 2024.

All orders will be non-cancellable and non-returnable (NCNR). Additionally, Critical Link will only be able to support LTB orders if device deliveries are received and supported by the manufacturer.

For Last Time Ship Date (LTS) of products please reference table below.

3 Products Affected

Please reference the table below for the list of impacted Critical Link part numbers.

Table 1: Products Affected

Critical Link Part Number	Based on MPN	Last Time Ship Date (LTS)
6455-IC-3X5-RC	XC3S1500-4FGG676C	December 31, 2024
6455-JE-3X5-RC	XC3S4000-4FGG676C	December 31, 2024
80-000449-3	XC3S4000-4FGG676C	Contact Critical Link
80-001162-2	XC3S4000-4FGG676C	Contact Critical Link

4 Document Revision History

Date	Version	Change Description
09-01-2024	1.0	Initial Version

