

PDN20015: Discontinuation of Legacy Paid IP Cores

August 17, 2020

Description

Microsemi is announcing the discontinuance of specific legacy paid IP cores.

Reason for Discontinuance

The discontinued part numbers are legacy IP cores and are only supported on legacy FPGA families and have no maintenance and support. Replacements for most of the discontinued cores are available with support on the latest FPGA families.

Customer Impact

Customers can order replacement IP core licenses. IP cores with no replacements are discontinued as there is insufficient traction from customers to maintain them.

Last Order Date: Effective immediately. New purchase orders for discontinued part numbers will not be accepted.

Last Shipment Date: Not applicable

Products Affected

Discontinued Part Number	Replacement Part Number	FPGA Product Family
CORE429-AN	Core429-OM	None
CORE429-AR	Core429-RM	None
CORE1553BRM-AN	Core1553BRM-OM	None
CORE1553BRM-AR	Core1553BRM-RM	None
CORE1553BRT-AN	Core1553BRT-OM	None
CORE1553BRT-AR	Core1553BRT-RM	None
CORE1553BBC-AN	Core1553BRM-OM	ACT3, MX
CORE1553BBC-AR	Core1553BRM-RM	ACT3, MX
CORE1553BRT-EBR-AN	None	Fusion, ProASICPLUS, Axcelerator, RTAX-S, SX-A
CORE1553BRT-EBR-AR	None	Fusion, ProASICPLUS, Axcelerator, RTAX-S, SX-A
COREU1LL-AN	None	Fusion, ProASIC3, ProASIC3E, ProASICPLUS, Axcelerator
COREU1LL-AR	None	Fusion, ProASIC3, ProASIC3E, ProASICPLUS, Axcelerator
COREU1PHY-AN	None	Fusion, ProASIC3, ProASIC3E, ProASICPLUS, Axcelerator
COREU1PHY-AR	None	Fusion, ProASIC3, ProASIC3E, ProASICPLUS, Axcelerator

Contact Information

If you have any questions about this subject, contact Microsemi Technical Support department by using the support portal at <https://soc.microsemi.com/Portal/Default.aspx>

Regards,

Microsemi Corporation

Any projected dates in this notification are based on the most current product information at the time this notification is being issued, but they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local Microsemi Sales Office, the factory contact shown above, or your local distributor.

This notification is confidential and proprietary information of Microsemi and is intended only for distribution by Microsemi to its customers, for customers' use only. It must not be copied or provided to any third party without Microsemi's prior written consent.

**Microsemi**

2355 W. Chandler Blvd.
Chandler, AZ 85224 USA

Within the USA: +1 (480) 792-7200
Fax: +1 (480) 792-7277

www.microsemi.com © 2020 Microsemi and its corporate affiliates. All rights reserved. Microsemi and the Microsemi logo are trademarks of Microsemi Corporation and its corporate affiliates. All other trademarks and service marks are the property of their respective owners.

Microsemi's product warranty is set forth in Microsemi's Sales Order Terms and Conditions. Information contained in this publication is provided for the sole purpose of designing with and using Microsemi products. Information regarding device applications and the like is provided only for your convenience and may be superseded by updates. Buyer shall not rely on any data and performance specifications or parameters provided by Microsemi. It is your responsibility to ensure that your application meets with your specifications. THIS INFORMATION IS PROVIDED "AS IS." MICROSEMI MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND WHETHER EXPRESS OR IMPLIED, WRITTEN OR ORAL, STATUTORY OR OTHERWISE, RELATED TO THE INFORMATION, INCLUDING BUT NOT LIMITED TO ITS CONDITION, QUALITY, PERFORMANCE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL MICROSEMI BE LIABLE FOR ANY INDIRECT, SPECIAL, PUNITIVE, INCIDENTAL OR CONSEQUENTIAL LOSS, DAMAGE, COST OR EXPENSE WHATSOEVER RELATED TO THIS INFORMATION OR ITS USE, HOWEVER CAUSED, EVEN IF MICROSEMI HAS BEEN ADVISED OF THE POSSIBILITY OR THE DAMAGES ARE FORESEEABLE. TO THE FULLEST EXTENT ALLOWED BY LAW, MICROSEMI'S TOTAL LIABILITY ON ALL CLAIMS IN RELATED TO THIS INFORMATION OR ITS USE WILL NOT EXCEED THE AMOUNT OF FEES, IF ANY, YOU PAID DIRECTLY TO MICROSEMI FOR THIS INFORMATION. Use of Microsemi devices in life support, mission-critical equipment or applications, and/or safety applications is entirely at the buyer's risk, and the buyer agrees to defend and indemnify Microsemi from any and all damages, claims, suits, or expenses resulting from such use. No licenses are conveyed, implicitly or otherwise, under any Microsemi intellectual property rights unless otherwise stated.

Microsemi Corporation, a subsidiary of Microchip Technology Inc. (Nasdaq: MCHP), and its corporate affiliates are leading providers of smart, connected and secure embedded control solutions. Their easy-to-use development tools and comprehensive product portfolio enable customers to create optimal designs which reduce risk while lowering total system cost and time to market. These solutions serve more than 120,000 customers across the industrial, automotive, consumer, aerospace and defense, communications and computing markets. Headquartered in Chandler, Arizona, the company offers outstanding technical support along with dependable delivery and quality. Learn more at www.microsemi.com.