



Discontinuation Notification

202102034DN : Discontinuance of P1010,P1020, P1022,
P2020,P3041, P4080, P5040, C290, MSC8156, BSC9131,837x, 8548,
8572, 8536, 8544 Families

Note: This notice is NXP Company
Proprietary.

Issue Date: Mar 04, 2021 **Effective date:**Mar 05, 2021

PCN Overview

Discontinuation Information

To respond to the unprecedented demand for semiconductor supply, our foundry partner Global Foundries has given NXP notice to end of life the C45SOI and C90SOI technologies with last wafer buy in Oct 2021.

Demand for these products continues to show decline in the coming years and the equipment set specific to C90/C45 SOI is preventing the full utilization of the factory's capability.

C90/C45 SOI technology is a unique technology and NXP does not have the capability to transfer to another location.

Last Buy

NXP will follow a 6 month last buy date to ensure the most accurate wafer purchase can be made. Final NCNR device orders will need to be placed by September 9, 2021. Due to the unique raw materials and timeline for starts, this date cannot be extended.

Last Delivery

NXP last delivery date for products no longer on the longevity program will be Sept 9, 2022.

NXP last delivery date for products on longevity will be Dec 15, 2023.

NXP will recommend specific families for redesign within the T Series and Layerscape Series products. This Discontinuation Notice confirms to your company that NXP Semiconductors (NXP) is now discontinuing the manufacture of a number of its integrated circuits and discrete semiconductors listed in the Part Type Affected list included with this notification. In accordance with NXP product discontinuation policy and JEDEC EIA/JESD48, we are hereby giving notice of these product changes so that our customers and partners can adjust their product purchasing records, or make any final

lifetime purchases of the discontinued products that can still be supplied by NXP.

While this Discontinuation Notice contains a number of NXP discontinued end-of-life Product Types, the Part Types Affected (PTA) list represents a small percentage of NXP overall semi-conductors product portfolio. Some of these discontinued products have had little to no recent sales history or they are at the end-of-life (EOL) stage. The PTA list may also cover a number of versions or selections of the same basic Product Type.

We regret the inconvenience and impact this notice may cause. NXP Semiconductors' sales, marketing and distribution personnel stand ready to assist you in placing our customers and partners's final orders, or in providing product information you require. On behalf of NXP Semiconductors, we appreciate your understanding and assistance in helping us to help you minimize the impact of this product discontinuation on your company. We look forward to NXP Semiconductors' continued support of your company's semiconductor requirements in the years to come.

About NXP Semiconductors

NXP Semiconductors N.V. (NASDAQ: NXPI) provides High Performance Mixed Signal and Standard Product solutions that leverage its leading RF, Analog, Power Management, Interface, Security and Digital Processing expertise. These innovations are used in a wide range of automotive, identification, wireless infrastructure, lighting, industrial, mobile, consumer and computing applications.

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