



Product Discontinuance

Document #: PD25607XA

Issue Date: 22 Aug 2023

Title of Change:	Product Discontinuance of PK products built on TowerJazz TPSCO die due to FAB discontinuance of supply
Last Time Buy Date:	30 Jun 2024
Last Ship Date:	31 Dec 2024
Contact information:	Contact your local onsemi Sales Office or Marie.Malmkar@onsemi.com
Type of notification:	Customers must notify onsemi (< PCN.Support@onsemi.com >) in writing within 90 days of receipt of this notification if they consider the discontinued product to be "Sole Source." onsemi and the customer may negotiate an appropriate End-of-Life.

Description and Purpose:

The purpose of this notification is to inform customers about discontinuation of products as result of consolidation and renewal process of Logic portfolio.

Please note that the recommended replacement device listed is the result of Vanguard's qualification as a new wafer supplier for most of the Logic product portfolio.

For those devices that have no recommended replacement identified, onsemi has partnered with Rochester Electronics and Flip Electronics who will carry any remaining device inventory to potentially allow for a continued source after onsemi has completed its business process.

PLEASE NOTE: onsemi may implement minimum order quantities or dollar amounts based on inventories available. Also, Devices on this Product Discontinuance become NCNR (Non-Cancelable, Non-Returnable).

For questions or concerns regarding this notification, please contact your local sales office or customer service representative.

Additional contacts are:

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NOTE: UPON PUBLICATION OF THIS DISCONTINUANCE NOTICE, ONSEMI ALLOWS TO PLACE FINAL LIFETIME PURCHASE ORDERS UNTIL LAST TIME BUY DATE REFERENCED IN THIS DOCUMENT. ACCEPTANCE IS SUBJECT TO REASONABLE ORDER QUANTITIES, PRODUCT AVAILABILITY AND ALL OTHER APPLICABLE TERMS AND CONDITIONS.

NOTE: TO ALLOW AN ORDERLY EXIT FROM THE MARKET, PRODUCT SHALL NOT BE DELIVERED AFTER LAST SHIP DATE REFERENCED IN THIS DOCUMENT.

List of Affected Parts:

Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the **PCN Customized Portal**.

To view attached Parts List:

1. Download pdf copy of the PCN to your computer
2. Open the downloaded pdf copy of the PCN
3. Click on the paper clip icon available on the menu provided in the left/bottom portion of the screen to reveal the Attachment field
4. Then click on the attached file/s.

Appendix A: Changed Products

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Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
74LCX162373MTDX			N/A	N/A
74LCX16240MTDX			N/A	N/A
74LCX16244MTD			74LCX16244MTDX	onsemi
74LCX16245MTD			74LCX16245MTDX	onsemi
74LCX16501MTDX			N/A	N/A
74LCX16543MTDX			N/A	N/A
74LCX16646MTDX			N/A	N/A
74LCX543MTCX			N/A	N/A
74LCX652MTCX			N/A	N/A
74LCX821MTCX			N/A	N/A
74LCXH16244MTDX			N/A	N/A
74LCXH16245MTDX			N/A	N/A
74LCXH245MTCX			N/A	N/A
74LCXR162245MTX			N/A	N/A
74LCXR2245MTCX			N/A	N/A
74LVT162244MTD			N/A	N/A
74LVT162244MTDX			N/A	N/A
74LVT162245MTDX			N/A	N/A
74LVT16373MTDX			N/A	N/A
74LVT16374MTDX			N/A	N/A
74LVT2244MTCX			N/A	N/A
74LVT244MTC			N/A	N/A
74LVT244MTCX			N/A	N/A
74LVT245MTC			N/A	N/A
74LVT245MTCX			N/A	N/A
74LVT373MTCX			N/A	N/A
74LVT573MTCX			N/A	N/A
74LVT574MTCX			N/A	N/A
74LVTH125MTCX			N/A	N/A
74LVTH162244MTX			N/A	N/A
74LVTH2244MTCX			N/A	N/A
74LVTH2245MTCX			N/A	N/A
74LVTH240MTCX			N/A	N/A
74LVTH244MTCX			N/A	N/A
74LVTH245MTCX			N/A	N/A
74LVTH373MTCX			N/A	N/A
74LVTH573MTCX			N/A	N/A
74LVTH574MTCX			N/A	N/A
74VCX162244MTDX			N/A	N/A
74VCX162373MTDX			N/A	N/A
74VCX16244MTDX			N/A	N/A
NC7WV125K8X			N/A	N/A
NC7WP02K8X			N/A	N/A
NC7SV74K8X			NC7SV74AK8X	onsemi
NC7SP74L8X			NC7SP74AL8X	onsemi
NC7SP74K8X			NC7SP74AK8X	onsemi
MM74HCT138MX-L22178			N/A	N/A
74VCX245MTCX			N/A	N/A
74VCX245BQX			N/A	N/A
74VCX16374MTDX			N/A	N/A
74VCX16373MTDX			N/A	N/A
74VCX16373MTD			N/A	N/A
74VCX08MX			N/A	N/A
74VCX08MTCX			N/A	N/A
74VCX08BQX			N/A	N/A
74VCX00MTCX			N/A	N/A
74LCX162244MTDX			N/A	N/A
74LCX07BQX			N/A	N/A
74ALVC16244MTDX			N/A	N/A
74ALVC162244TX			N/A	N/A

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Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
74ALVC08MTCX			N/A	N/A
74ALVC00MTCX			N/A	N/A