



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.

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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.

Product	Replacement Part	Replacement Supplier
74ALVC00MTCX	N/A	N/A
74ALVC08MTCX	N/A	N/A
74ALVC162244TX	N/A	N/A
74ALVC16244MTDX	N/A	N/A
74LCX07BQX	N/A	N/A
74LCX162244MTDX	N/A	N/A
74LCX162373MTDX	N/A	N/A
74LCX162374MTDX	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
74LCXH162244MTX	N/A	N/A
74LCXH16244MTDX	N/A	N/A
74LCXH16245MTDX	N/A	N/A
74LCXH245MTCX	N/A	N/A
74LCXP16245MTDX	N/A	N/A
74LCXR162245MTX	N/A	N/A
74LCXR2245MTCX	N/A	N/A
74LCXZ16244MTDX	N/A	N/A
74LCXZ16245MTDX	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
74VCX00MTCX	N/A	N/A
74VCX08BQX	N/A	N/A
74VCX08MTCX	N/A	N/A
74VCX08MX	N/A	N/A
74VCX162244MTDX	N/A	N/A
74VCX162373MTDX	N/A	N/A
74VCX16244MTDX	N/A	N/A
74VCX16373MTD	N/A	N/A
74VCX16373MTDX	N/A	N/A

74VCX16374MTDX	N/A	N/A
74VCX245BQX	N/A	N/A
74VCX245MTCX	N/A	N/A
74VHC02MTCX-SF500910	MC74VHC02DTR2G-Q	onsemi
74VHC14MTCX-SF500908	MC74VHC14DTR2G-Q	onsemi
74VHC74MTCX-SF500950	MC74VHC74DTR2G-Q	onsemi
MM74HC04MTCX-L22178	MM74HC04MTCX	onsemi
MM74HC132MTCX-L22178	MM74HC132MTCX	onsemi
MM74HC245AMTCX-L22178	MM74HC245AMTCX	onsemi
MM74HC595MTCX-L22178	MM74HC595MTCX	onsemi
MM74HCT138MX-L22178	N/A	N/A
MM74HCT244MTCX-L22178	MM74HCT244MTCX	onsemi
NC7S08M5X-SF500951	MC74HC1G08DBVT1G-Q	onsemi
NC7SP04FHX-L22780	N/A	N/A
NC7SP04L6X-L22780	N/A	N/A
NC7SP126FHX-L22780	N/A	N/A
NC7SP17L6X-L22780	N/A	N/A
NC7SP74K8X	NC7SP74AK8X	onsemi
NC7SP74L8X	NC7SP74AL8X	onsemi
NC7SV00FHX-L22780	N/A	N/A
NC7SV04FHX-L22780	N/A	N/A
NC7SV08L6X-L22780	N/A	N/A
NC7SV32FHX-L22780	N/A	N/A
NC7SV57FHX-L22780	N/A	N/A
NC7SV74K8X	NC7SV74AK8X	onsemi
NC7SZ08M5X-SN00135	NL17SZ08DBVT1G-Q	N/A
NC7SZ374L6X-L22175	N/A	N/A
NC7SZ86M5X-SF500979	NC7SZ86M5X	onsemi
NC7WP02K8X	N/A	N/A
NC7WV125K8X	N/A	N/A
SC7SZU04FHX	NC7SZU04AFHX	onsemi