

<b>Title of Change:</b>	Product Discontinuance Notice for Logic Parts
<b>Last Time Buy Date:</b>	20 Nov 2023
<b>Last Ship Date:</b>	20 Nov 2024
<b>Contact information:</b>	Contact your local onsemi Sales Office or <a href="mailto:Marie.Malmkar@onsemi.com">Marie.Malmkar@onsemi.com</a>
<b>Type of notification:</b>	Customers must notify onsemi (< <a href="mailto:PCN.Support@onsemi.com">PCN.Support@onsemi.com</a> >) 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. These products are currently processed at Tower Semiconductor, Ltd. (Tower) in Fab 1. Tower has communicated that all onsemi TS35/TS60/TS50 products in Fab 1 are to become obsolete in 2024.

It has become necessary to tighten our understanding of our customer lifetime needs and request that you pursue order placement for all affected products by the Last Time Buy Date referenced in this notice.

This acceleration is to ensure that we have ample time to agree on and build requested volumes.

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.