

# Legacy Fab-13 NOR Flash

## Utilization of Alliance Memory for New Orders

July 1, 2020

©2020 Micron Technology, Inc. All rights reserved. Information, products, and/or specifications are subject to change without notice. All information is provided on an "AS IS" basis without warranties of any kind. Statements regarding products, including statements regarding product features, availability, functionality, or compatibility, are provided for informational purposes only and do not modify the warranty, if any, applicable to any product. Drawings may not be to scale. Micron, the Micron logo, and all other Micron trademarks are the property of Micron Technology, Inc. All other trademarks are the property of their respective owners.



# Alliance Memory Background

- Alliance Memory is a supplier of legacy memory products
  - Website: [www.alliancememory.com](http://www.alliancememory.com)
  - Headquartered in Kirkland, Washington
  - Additional offices located worldwide
- Alliance Memory offers DRAM, SRAM, PSRAM, and NOR Flash
  - Some products are supplied as manufacturer EOL inventory
  - Some products are sold under the Alliance Memory brand



# Micron and Alliance Relationship Structure

- Micron will use Alliance as its outlet to fulfill future legacy Fab-13 NOR Flash demand
  - Arrangement extends to a defined list of Fab-13 NOR MPNs
  - Existing Micron NCNR backlog will remain in place and will be fulfilled by Micron
  - Micron direct customers/distributors would place future orders with Alliance rather than Micron
  - If Micron receives a customer/distributor request for Fab-13 NOR, we will direct them to contact Alliance
- Using Alliance provides more flexibility to the customers and our distributors

| Benefit                                           | Why                                                                                                                                                                                                               |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Enables order taking of smaller quantity requests | <ul style="list-style-type: none"><li>• Alliance can consolidate several small quantity requests and place a larger demand order to Micron, avoiding what would have been rejected orders by Micron</li></ul>     |
| Quicker fulfillment for new or upside orders      | <ul style="list-style-type: none"><li>• Alliance will keep some stock on-hand for various MPNs, allowing quick fulfillment for some orders</li></ul>                                                              |
| Extended supply corridor                          | <ul style="list-style-type: none"><li>• Alliance will keep some stock of various MPNs past the June 2021 LTS date, enabling supply into CY22 and beyond which Micron would not have been able to supply</li></ul> |

# Legacy Fab-13 NOR Supply from Alliance Memory

- Initial engagement is across various MPNs within the following device families:

| Device Family                 | Initial Densities  |
|-------------------------------|--------------------|
| M29Fxxx 5V Parallel NOR Flash | 4Mb, 8Mb, and 16Mb |
| M45PExxx Serial NOR Flash     | 2Mb, 8Mb, and 16Mb |
| N25Qxxx Serial NOR Flash      | 32Mb and 64Mb      |

- Please contact Alliance Memory for specific MPN details and availability
- Additional products and supply will be transferred to Alliance Memory over the coming months
  - Revised presentation will be sent out when additional MPNs are transferred
- All products will keep the Micron (STM, Numonyx, Intel) part markings

# Alliance Memory Contact Information

## U.S. headquarters

Alliance Memory, Inc.

12815 NE 124th St., Suite D

Kirkland, WA 98034

Tel: +1 (425) 898-4456

Email: David Bagby, President and CEO  
david@alliancememory.com

