



Cypress Semiconductor Corporation – An Infineon Technologies Company  
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## PRODUCT INFORMATION NOTIFICATION

**PIN:** PIN212302

**Date:** June 24, 2021

**Subject:** Minimum Order Quantity, Packing and Shipping Configuration Standardization for Memory Products

**To:** TOKYO ELECTRON DEVICE  
TELDEVICE  
cy-inside@teldevice.co.jp

**Change Type:** Minor

### Description of Change:

This notification is to inform customers that Cypress will be standardizing its Full Box Quantity to a sellable quantity in the market where it will be able to round the orders in increment of this full box quantity. It may be recalled that Cypress had implemented Manufacturing Label and Packing Configuration Standardization via Product Information Notification PIN195102 in December 2019. As part of the Cypress integration into Infineon Shipping Standard, Cypress will be adjusting Minimum Order Quantity (MOQ), Order Increment (OI) to align them with new Full Box Quantity for select parts shipped in trays and tubes.

These changes will be implemented immediately at all Cypress in-house and qualified subcontractor locations. Please be advised that starting October 5, 2021, all new orders must follow these new Minimum Order Quantity (MOQ)/Order Increment (OI) and Cypress will start shipping orders in new full box quantity configuration. The existing orders can remain in old MOQ/OI through end of December 2021, or change orders requiring additional lines/quantities, whichever occurs first.

### Important Dates and Milestone:

<b>October 5, 2021</b>	<ul style="list-style-type: none"><li>- New orders (placed on or after October 5, 2021) to follow NEW (full-box quantity) MOQ/OI configuration</li><li>- Cypress will start to ship new orders in NEW MOQ/OI</li></ul>
<b>December 15, 2021</b>	<ul style="list-style-type: none"><li>- Last date to request changes to MOQ/OI on CURRENT orders</li><li>- Cypress to start implementing changes on CURRENT orders</li></ul>
<b>December 31, 2021</b>	<ul style="list-style-type: none"><li>- All orders to conform with NEW MOQ/OI specifications, with no exceptions</li></ul>
<b>October 6, 2021 – December 31, 2021 (“Transition period”)</b>	<ul style="list-style-type: none"><li>- Customers may receive shipments on the same part number with either CURRENT or NEW MOQ/OI configuration</li></ul>
<b>January 1, 2022</b>	<ul style="list-style-type: none"><li>- Transition period ends; all out-going shipments with NEW MOQ/OI configuration only</li></ul>

The transition period where customers should expect to receive either current or new shipping configurations is expected to end in December 2021. Starting January 2022, all orders must conform with the new MOQ and any existing orders not yet in new MOQ must be changed by December 15, 2021.

**Benefit of Change:**

The change is part of Cypress' continuous improvement initiative, intended to provide Cypress the means to packaging flexibility and process standardization to match industry standards and reliably meet customer delivery requirements.

**Part Numbers Affected:** 3734

See the attached 'Affected Parts List' file for a list of all part numbers affected by this change. Note that any new parts that are introduced after the publication of this PIN will include all changes outlined in this PIN.

**Approximate Implementation Date:**

This change will be implemented on October 05, 2021.

**Anticipated Impact:**

Cypress, an Infineon Technologies Company also recommends that customers take this opportunity to review these changes against current order profile since the change will align to Infineon shipping standard as we will move our Finished Goods inventory to Infineon's Distribution Centers in Singapore and Shanghai respectively. Customers should also update their MRP or order entry systems to reflect these changes.

**Method of Identification:**

Cypress maintains traceability of product to wafer level, including wafer fabrication location, through the lot number marked on the package.

**Response Required:**

This is an information only announcement. No response is required.

For additional information regarding this change, contact your local sales representative or contact the PCN Administrator at [pcn\\_adm@cypress.com](mailto:pcn_adm@cypress.com).

Sincerely,

Cypress PCN Administration



On 16 April 2020, Infineon Technologies acquired Cypress.  
We are now in the process of merging and consolidating our tools and processes for PCN, Information Notes, Errata and Product Discontinuance.  
For further details, please visit our website:  
<https://www.infineon.com/cms/en/about-infineon/company/cypress-acquisition/>