



## Customer Information Notification

201905025I

**Issue Date:** 05-Jun-2019

**Effective Date:** 06-Jun-2019

Dear *Emma Tempest*,

Here's your personalized quality information concerning products Premier Farnell PLC purchased from NXP.

For detailed information we invite you to [view this notification online](#)

**This notice is NXP Company Proprietary.**



### Change Category

- |  |  |  |   |   |
|--|--|--|---|---|
| <input type="checkbox"/> Wafer Fab Process   | <input type="checkbox"/> Assembly Process                                | <input type="checkbox"/> Product Marking           | <input type="checkbox"/> Test Location  | <input type="checkbox"/> Design                         |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials                              | <input type="checkbox"/> Mechanical Specification  | <input type="checkbox"/> Test Process   | <input type="checkbox"/> Errata                         |
| <input type="checkbox"/> Wafer Fab Location  | <input type="checkbox"/> Assembly Location                               | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input type="checkbox"/> Electrical spec./Test coverage |
| <input type="checkbox"/> Firmware            | <input checked="" type="checkbox"/> Other - substrate supplier expansion |  |   |   |

i.MX8 mScale 845s  
Alternate Substrate  
Supplier (UMTC/KINSUS)

### Description

NXP announces additional substrate suppliers UMTC and Kinsus. Both suppliers have identical BOM (Build of Material) as the original qualified substrate (Kyocera). The visual appearance of the new substrate is a different shade of green.

#### Reason

NXP is expanding substrate vendors to improve supply assurance to the end customers.

#### Identification of Affected Products

Product identification does not change

### Anticipated Impact on Form, Fit, Function, Reliability or Quality

No impact to fit, function, reliability or quality. However, form only changes with substrate color; with respect to shade.

#### Data Sheet Revision

No impact to existing datasheet

#### Disposition of Old Products

Existing inventory will be shipped until depleted

#### Additional information

Affected products and sales history information: see attached file   
Additional documents: [view online](#)

#### Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please [contact NXP "Global Quality Support Team"](#).

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

**Name** Amanda Mcgregor

**Position** Marketer

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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