# Customer Information Notification

## 201811039I

**Issue Date:** 05-Dec-2018
**Effective Date:** 06-Dec-2018

Here's your personalized quality information concerning products Digi-Key purchased from NXP.
For detailed information we invite you to view this notification online

**QUALITY**

### Management Summary

Final test platform expansion for trim of the MMA845x and SX845x family within NXP Kuala Lumpur, Malaysia site.

### Change Category

| | | | | |
|---|---|---|---|---|
| [ ] Wafer Fab Process | [ ] Assembly Process | [ ] Product Marking | [ ] Test Location | [ ] Design |
| [ ] Wafer Fab Materials | [ ] Assembly Materials | [ ] Mechanical Specification | [X] Test Process | [ ] Errata |
| [ ] Wafer Fab Location | [ ] Assembly Location | [ ] Packing/Shipping/Labeling | [X] Test Equipment | [ ] Electrical spec./Test coverage |
| [ ] Firmware | [ ] Other | | | |

## MMA845x and SX845x Family Final Test Platform Expansion

### Description

NXP Semiconductors announces the final test platform expansion for trim of the MMA845x and SX845x family within the NXP Kuala Lumpur, Malaysia site.

### Reason

The test platform expansion is a NXP business decision to assure supply of the MMA845x and SX845x family.

### Identification of Affected Products

Product identification does not change

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

No impact on form, fit, function, reliability or quality.

### Data Sheet Revision

No impact to existing datasheet

### Disposition of Old Products

Existing inventory will be shipped until depleted

### Contact and Support

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

At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.
Customer Focus, Passion to Win.

NXP Quality Management Team.

| Affected Part Numbers | Affected 12NC |
|---|---|
| MMA8453QR1 | 935310197167 |
| MMA8452QR1 | 935325497167 |
| MMA8451QR1 | 935310199167 |
| MMA8452QT | 935317182157 |
| MMA8453QT | 935319547157 |
| MMA8451QT | 935322975157 |