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# Control No. PCN-16013

**January 8, 2016** 

### PRODUCT DISCONTINUATION NOTICE

| TYPE OF CHANGE:                                                                                                                                                                                                                                                                                                                                                                                         | ☐ Design |  | ⊠ Other: Obsolescence |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|-----------------------|--|
| Product discontinuation signifies the final stage of the product life cycle. It is Power Integrations' policy to provide sufficient notice to customers to allow re-design with replacement parts and/or place final orders. All such orders will be non-cancellable and non-returnable. Please contact your local Power Integrations sales office to arrange final orders for the affected product(s). |          |  |                       |  |
| DESCRIPTION:                                                                                                                                                                                                                                                                                                                                                                                            |          |  |                       |  |

#### DESCRIPTION:

Manufacture of LXA08FP600 and LXA10FP600 has been discontinued.

### **REASON FOR DISCONTINUANCE:**

These products are at the end of their natural life cycle.

### **ALTERNATE PARTS:**

Replacement products are pin out compatible but with small variation in package dimensions. Also, the replacement parts offer better reverse recovery (lower switching losses) and EMI performance.

Please contact your local PI sales office for samples to help migration to the replacement products.

| Existing Part Number | Replacement Part Number |  |
|----------------------|-------------------------|--|
| LXA08FP600           | QH08TZ600               |  |
| LXA10FP600           | QH12TZ600               |  |

## **DISCONTINUATION SCHEDULE:**

The last time buy order schedule is as follows:

**LAST ORDER DEADLINE:** September 8, 2016 **FINAL SHIPMENT DATE:** September 8, 2017

## CONFIDENTIAL

The information in this report contains confidential and proprietary information of Power Integrations and its manufacturing partners. By receiving this report, the customer agrees to use this information for the sole purpose of addressing the issues reviewed in this report and to keep the contents confidential. If it becomes necessary for the customer to disclose this information to a third party, a non-disclosure agreement, which provides reasonable and customary protection for the disclosed information, must be executed.