



**PCN# : P5CBAAB**  
**Issue Date : Dec. 15, 2015**

### **Information Only Notification**

This is to inform you that a change is being made to the following products.

This is a minor change that has no impact on product quality, reliability, electrical or mechanical performance. Affected products will remain fully compliant to all published specifications. Notification is being made for informational purposes only and there is no approval required. Products incorporating this change may be shipped interchangeably with existing unchanged products on or after the issue date of this notification.

Please contact your local Customer Quality Engineer if you have any questions regarding this notification.

#### **Implementation of change:**

Description of Change (From) :

- 1) Description: operating range of 2.5 VDC to 13.5 VDC
- 2) Absolute Maximum Ratings: OVLO to Ground, Max value = 24 V
- 3) Recommended Operating Conditions, VIN (supply Voltage) max = 20V
- 4) Electrical Characteristics, Adjustable OVLO Threshold Range, VOVLO\_RNG max = 20V
- 5) Electrical Characteristics Table : No Vuvlo parameter

Description of Change (To) :

- 1) Description: operating range of 2.5 VDC to 25 VDC (page 1)
- 2) Absolute Maximum Ratings: OVLO to Ground, Max value = 25 V (page 3)
- 3) Recommended Operating Conditions, VIN (Supply Voltage) max = 25V (page 3)
- 4) Electrical Characteristics, Adjustable OVLO Threshold Range, VOVLO\_RNG max = 25V
- 5) Electrical Characteristics: Added Vuvlo , Under Voltage Trip Level Parameter

Reason for Change:

This is a datasheet change only.

After verification of device capability, the operating voltage range of the FPF2281 has been expanded to 25V. The necessary product parameters have been adjusted accordingly.

Affected Product(s): Please refer to the list of affected products in the addendum attached in the PCN email you received. This list is based on an analysis of your company's procurement history.

---

**Appendix A: Changed Products**

---

D

PCN Number : P5CBAAB

---

C

<b>Product</b>	<b>Customer Part Number</b>	<b>BBB</b>	<b>Drawing</b>
FPF2281BUCX_F130		Y	N