

## Product Change Notice

Issue Date: 17-March-2022

### **Change Description:**

Qualify new I<sup>2</sup>C (2-wire) Serial EEPROM

### **Parts Affected:**

AFBR-57B4APZC  
AFBR-57B4APZ  
AFBR-57E6APZ  
AFBR-57E6APZC  
AFBR-57E6APZ-HT  
AFBR-57E6APZ-EX1  
AFBR-5823QZ  
AFBR-5823TQZ  
HFBR-57E0ALZ  
HFBR-57E0APZ  
HFBR-57E0APZ-EM1  
HFBR-57E0LZ  
HFBR-57E0PZ

### **Description and Extent of Change:**

Current situation:

- Affected parts are using I<sup>2</sup>C (2-wire) Serial EEPROM from a specific vendor with supply issues.

Change:

- Introduce I<sup>2</sup>C (2-wire) Serial EEPROM for production from 2 other suppliers (the microcontroller IC remains unchanged).

### **Reasons for Change:**

- Long lead time for current I<sup>2</sup>C EEPROM due to supply issues of the current supplier
- Qualify new I<sup>2</sup>C (2-wire) Serial EEPROM suppliers to prevent production line stop and improve security of supply

### **Effective Date of Change:**

Broadcom regrets that due to the short-noted supply issues of the current EEPROM vendor we cannot keep our standard change notification timeline. Product shipments which may contain changed material may begin on or after **2 May 2022, (WW2219)**, but the initiation of the change may be spread over

approximately 6 months. Timing of shipment of the changed part will vary by part number depending on qualification completion, customer demand, and inventory levels.

**Qualification Data:**

Qualification samples for AFBR-57E6APZ are available.

Other affected parts samples need to be requested.

Please contact your Broadcom field sales engineer or Contact Center for any questions or support requirements.  
Please acknowledge the receipt of the notice within 30 days of delivery. Lack of acknowledgement within 30 days constitutes acceptance of the change per JEDEC J-STD-046.

