

PCN-247176

# **Product Change Notice**

Issue Date: 22-April-2022

## **Change Description:**

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

## **Parts Affected:**

HFBR-57E5APZ

#### **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:**

Product shipments which may contain changed material may begin on or after 4 Oct 2022, (WW2241), 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. 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 HFBR-57E5APZ will be available 4 July 2022. Other affected parts samples need to be requested.