

# Product Change Notification

**Issue Date:** November 3, 2020

**Product Name:** PPC-F06B-BT

**Status:** Running change

This notice is to inform you of changes to the PPC-F06B-BT series.

## Reason for Change

1. EOL of RTL8111E LAN chipset
2. Enhance power adapter compliance to meet the new regulations
3. Enhance PWM power function.

## Description of Change

1. Change the Gigabit Ethernet IC from RTL8111E-VB-GR to RTL8111HN-CG.  
Remarks: The REALTEK-RTL8111HN-CG does not support Alert Standard Format (ASF). (ASF is a standard developed by the Pre-OS Working Group under DMTF. It can facilitate network management and remote control.)
2. Change the power adapter from FSP036-RBBN2 to FSP036-RHBN3
3. Change Step-Down Power Management IC from INFINEON IR3898MTRPBF Step-Down PWM IC to Texas Instruments (TI) TPS568215RNNR Step-Down PWM IC.

## Affected Model

Affected Model	New Version
PPC-F06B-BT-N1/2G/R-R10	PPC-F06B-BT-N1/2G/R-R11

## Affected by This Change

- |   |                                     |                                     |  |
|---|-------------------------------------|-------------------------------------|--|
| <input type="checkbox"/> Specifications | <input type="checkbox"/> Dimensions | <input type="checkbox"/> Appearance | <input type="checkbox"/> Package       |
| <input type="checkbox"/> Certification  | <input type="checkbox"/> Label      | <input type="checkbox"/> BIOS       | <input checked="" type="checkbox"/> IC |

For more details please refer to the latest datasheet or visit <http://www.ieiworld.com>.

*Best Regards,*

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