

Product Change Notification

Issue Date: November 3, 2020

Product Name: PPC-F08/10B-BT

Status: Running change

This notice is to inform you of changes to the PPC-F08/10B-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 the Step-Down Power Management IC from INFINEON IR3899MTRPBF Step-Down PWM IC to Texas Instruments (TI) TPS56C215RNNR Step-Down PWM IC.

Affected Model

Affected Model	New Version
PPC-F08B-BT-J1/2G/R-R10	PPC-F08B-BT-J1/2G/R-R11
PPC-F10B-BT-J1/2G/R-R10	PPC-F10B-BT-J1/2G/R-R11

Affected by This Change

- Specifications Dimensions Appearance Package
 Certification Label BIOS IC

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

*Best Regards,
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