Product Change Notice

QD4-099 Rev.A0

Product(s) Affected: EMB-BT4-A10 / EMB-BT4-A11 / EMB-BT4-A12

Date Effective: 2021/3/31

Date of Publication : 2020/12/25

Changes to Product :

Purpose of Change:

Realtek ALC887 audio codec and Infineon TPM IC SLB9635 have been announced end of life.

Description of Change:

Original Realtek ALC887 audio codec EOL, and they recommend not pin to pin ALC897 as replacement. Thus, the product audio schematic, BIOS and Driver need to be modified.
Infineon TPM IC SLB9635 are not pin to pin to SLB9660 replacement, so the TPM schematic have to be modified.

☐ Benefits ■ Impacts:

The products can have better lead time with audio codec replacement.
(The validation tests related audio compatibility have been passed).

Detail of Affected Products:

Pre-Change	Post-Change
EMB-BT4-A10-E001	TBD
EMB-BT4-A10-N001	TBD
EMB-BT4-A11-1900-D1-DG	TBD
EMB-BT4-A11-1900-D1-JL01	TBD
EMB-BT4-A11-1900-D1-MS	EMB-BT4-A13-1900-D1-MS
EMB-BT4-A11-1900-DG	TBD
EMB-BT4-A11-1900-JL01	TBD
EMB-BT4-A11-1900-JL02	TBD
EMB-BT4-A11-1900-JL03	TBD
EMB-BT4-A11-1900-KT01	TBD
EMB-BT4-A11-1900-KT02	TBD
EMB-BT4-A11-1900-KT03	TBD
EMB-BT4-A11-1900-KT04	TBD
EMB-BT4-A11-1900-SPD	TBD
EMB-BT4-A11-E002	TBD
EMB-BT4-A12-1900-D1-MS	EMB-BT4-A13-1900-D1-MS

Issue Date	2020/12/25	Issue by	Jerry Chiang