



Product Change Notification / SYST-28PQGR961

Date:

29-Apr-2021

Product Category:

Bluetooth Module

PCN Type:

Document Change

Notification Subject:

Data Sheet - BM62 / BM64 Datasheet Document Revision

Affected CPNs:

[SYST-28PQGR961_Affected_CPN_04292021.pdf](#)

[SYST-28PQGR961_Affected_CPN_04292021.csv](#)

Notification Text:

SYST-28PQGR961

Microchip has released a new Product Documents for the BM62 / BM64 Datasheet of devices. If you are using one of these devices please read the document located at [BM62 / BM64 Datasheet](#).

Notification Status: Final

Description of Change:

This revision includes the following changes, which were incorporated throughout the document.

MAJOR SECTION UPDATES

- 1) 1.0 "Device Overview: Updated Table 1-3 with the new terminologies. For more details, see the below note
- 2) 5.3 "I2S Mode Application" - Updated with the new terminologies. For more details, see the below note

3) 8.1 “Timing Specifications” - Updated with the new terminologies. For more details, see the below note

4) Appendix A: “Certification Notices” - Updated content, added A.1.4 “Approved Antennas”, added A.2.3 “Approved Antennas”, and updated A.3 “Europe”

Note 1: Microchip is aware that some terminologies used in the technical documents and existing software codes of this product are outdated and unsuitable. This document may use these new terminologies, which may or may not reflect on the source codes, software GUIs, and the documents referenced within this document. The following table shows the relevant terminology changes made in this document.

TERMINOLOGY RELATED CHANGES

1.0 Device Overview is updated with the new terminology

Old Terminology: Master; New Terminology: Central

Old Terminology: Slave; New Terminology: Peripheral

5.3 “I2S Mode Application” is updated with the new terminology

Old Terminology: I2S Master; New Terminology: I2S Host

Old Terminology: I2S Slave; New Terminology: I2S Client

8.1 “Timing Specifications” is updated with the new terminology

Old Terminology: I2S Master; New Terminology: I2S Host

Old Terminology: I2S Slave; New Terminology: I2S Client

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 29 Apr 2021

NOTE: Please be advised that this is a change to the document only the product has not been changed.

Markings to Distinguish Revised from Unrevised Devices: N/A

Attachments:

[BM62 / BM64 Datasheet](#)

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