



Product Change Notification / SYST-23SPIU483

Date:

24-Mar-2021

Product Category:

Bluetooth Module

PCN Type:

Document Change

Notification Subject:

Data Sheet - RN42/RN42N Class 2 Bluetooth Module with EDR Support Data Sheet

Affected CPNs:

[SYST-23SPIU483_Affected_CPN_03242021.pdf](#)

[SYST-23SPIU483_Affected_CPN_03242021.csv](#)

Notification Text:

SYST-23SPIU483

Microchip has released a new Product Documents for the RN42/RN42N Class 2 Bluetooth Module with EDR Support Data Sheet of devices. If you are using one of these devices please read the document located at [RN42/RN42N Class 2 Bluetooth Module with EDR Support Data Sheet](#).

- Updated Figure 1-4 and Figure 1-5
- Added Section 3.1.3 “Approved Antennas”
- Updated Section 3.2.1 “Labeling and User Information Requirements” and Section 3.3 “Europe”
- Updated with the new terminologies; for more details, see the below note

Note: 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is aware that some terminologies used in the technical documents and existing software codes of this product are outdated and unsuitable.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.

Attachments:

RN42/RN42N Class 2 Bluetooth Module with EDR Support Data Sheet

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

RN42-I/RM
RN42-I/RM477
RN42-I/RM615
RN42-I/RM630
RN42-I/RMCOS477
RN42-I/RMETI540
RN42-I/RMEVO519
RN42-I/RMMGK477
RN42APL-I/RM
RN42APL-I/RM543
RN42APL-I/RM545
RN42APL-I/RM550
RN42HCI-I/RM
RN42HID-I/RM
RN42N-I/RM
RN42N-I/RM477
RN42N-I/RMCOS477
RN42NAPL-I/RM
RN42NAPL-I/RM545
RN42NHCI-I/RM
RN42NHID-I/RM
RN42NU-I/RM
RN42SM-I/RM
RN42U-I/RM
RN42XVP-I/RM
RN42XVU-I/RM