



Product Change Notification / MFOL-24SJQF382

Date:

31-May-2022

Product Category:

Bluetooth Module, Wireless Modules

PCN Type:

End of Life

Notification Subject:

eSign# E000104918: End of Life (EOL) of RN42xx and RN52xx device families.

Affected CPNs:

[MFOL-24SJQF382_Affected_CPN_05312022.pdf](#)

[MFOL-24SJQF382_Affected_CPN_05312022.csv](#)

Notification Text:

PCN Status:End of Life (EOL) Notification

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section.

The list of affected CPNs with its corresponding replacement parts (if applicable) can be found on the attachments field labeled as PCN_#_Suggested Replacements.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

EOL Description:The RN42xx and RN52xx device families will be moving to End of Life (EOL) status effective today. These device families will no longer be offered after the date listed in the attached PCN_#_Suggested_Replacements file. Please review the attached parts affected list below for details about replacement parts if applicable.

Note: If replacement parts are not listed in the attached list please contact your **Local Sales Representative**

Reason for EOL:No longer have manufacturing support for the CPN listed in the attachment.

Estimated Effective Dates: Customers affected by this EOL notice are advised to place last time buy (LTB) orders as follows:

Last date for bookings (LTB): Please refer to PCN_#_Suggested_Replacements (excel file) for the list of LTB dates identified per catalog part number.

Last date for shipments (LTS): Please refer to PCN_#_Suggested_Replacements (excel file) for the list of LTS dates identified per catalog part number.

Revision History: **April 27, 2022:** Issued EOL notification.

May 31, 2022: Re-issued EOL notice. Updated the affected CPN, notification subject, EOL description to remove RN-41xx, RN-24xx, and RN-27xx device families.

Attachments:

[PCN_MFOL-24SJQF382_Suggested_Replacements.xlsx](#)

[PCN_MFOL-24SJQF382_Suggested_Replacements.pdf](#)

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.

PCN_PCN_MFOL-24SJQF382

EOL Catalog Part Number (CPN)	Recommended Replacement	Last date for purchase (LTB)	Last date for shipments (LTS)	Notes about Recommended Replacement Parts
RN41NAPL-I/RM545	RN4678APL-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-270FDTV	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-270MGDC010	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42NAPL-I/RM545	RN4678APL-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42NHCI-I/RM	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN52CVC-I/RM116	BM83SM1-00AB	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42NHID-I/RM	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-270FGDC010	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN52SRC-I/RM100	BM83SM1-00AB	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-270F	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42-I/RMCOS477	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN52UDF-I/RM116	BM83SM1-00AB	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN52APC-I/RM117	BM83SM1-00AB	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42N-I/RMCOS477	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42NU-I/RM	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-270M	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-240FGDC010	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42U-I/RM	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-240MGDC010	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42NAPL-I/RM	RN4678APL-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-240M	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN42-I/RMEVO519	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN-240F	RN4678-V/RM122	April 27, 2022	April 27, 2022	Contact Your Local Sales Office
RN41NAPL-I/RM543	RN4678APL-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN41N-I/RM615	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN41N-I/RM477	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN41NAPL-I/RM	RN4678APL-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN41N-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42XVU-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42SM-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42-I/RMMGK477	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42N-I/RM477	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN52-I/RM110	BM83SM1-00AB	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42-I/RMETI540	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42HCI-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42APL-I/RM	RN4678APL-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42HID-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42N-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42-I/RM477	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42-I/RM615	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42-I/RM630	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42APL-I/RM543	RN4678APL-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42APL-I/RM545	RN4678APL-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42APL-I/RM550	RN4678APL-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN42XVP-I/RM	RN4678-V/RM122	April 27, 2023	August 27, 2023	Contact Your Local Sales Office
RN52-I/RM	BM83SM1-00AB	April 27, 2023	August 27, 2023	Contact Your Local Sales Office

Affected Catalog Part Numbers (CPN)

RN41NAPL-I/RM545
RN-270FDTV
RN-270MGDC010
RN42NAPL-I/RM545
RN42NHCI-I/RM
RN52CVC-I/RM116
RN42NHID-I/RM
RN-270FGDC010
RN52SRC-I/RM100
RN-270F
RN42-I/RMCOS477
RN52UDF-I/RM116
RN52APC-I/RM117
RN42N-I/RMCOS477
RN42NU-I/RM
RN-270M
RN-240FGDC010
RN42U-I/RM
RN-240MGDC010
RN42NAPL-I/RM
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RN41N-I/RM
RN42XVU-I/RM
RN42SM-I/RM
RN42-I/RMMGK477
RN42N-I/RM477
RN52-I/RM110
RN42-I/RMETI540
RN42HCI-I/RM
RN42APL-I/RM
RN42HID-I/RM
RN42N-I/RM
RN42-I/RM477
RN42-I/RM615
RN42-I/RM630
RN42APL-I/RM543
RN42APL-I/RM545
RN42-I/RM
RN42APL-I/RM550
RN42XVP-I/RM

MFOL-24SJQF382 - eSign# E000104918: End of Life (EOL) of RN41xx, RN-27xx, RN42xx, RN52xx and RN-24xx device families.

RN52-I/RM