# Multi-Core Bluetooth® 5.2 SoC Family with System PMU



Final

#### **Important Notice and Disclaimer**

RENESAS ELECTRONICS CORPORATION AND ITS SUBSIDIARIES ("RENESAS") PROVIDES TECHNICAL SPECIFICATIONS AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES "AS IS" AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for developers skilled in the art designing with Renesas products. You are solely responsible for (1) selecting the appropriate products for your application, (2) designing, validating, and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. Renesas grants you permission to use these resources only for development of an application that uses Renesas products. Other reproduction or use of these resources is strictly prohibited. No license is granted to any other Renesas intellectual property or to any third party intellectual property. Renesas disclaims responsibility for, and you will fully indemnify Renesas and its representatives against, any claims, damages, costs, losses, or liabilities arising out of your use of these resources. Renesas' products are provided only subject to Renesas' Terms and Conditions of Sale or other applicable terms agreed to in writing. No use of any Renesas resources expands or otherwise alters any applicable warranties or warranty disclaimers for these products.

© 2022 Renesas Electronics Corporation. All rights reserved.

(Rev.1.0 Mar 2020)

### **Corporate Headquarters**

#### TOYOSU FORESIA, 3-2-24 Toyosu

Koto-ku, Tokyo 135-0061, Japan

www.renesas.com

#### Trademarks

Renesas and the Renesas logo are trademarks of Renesas Electronics Corporation. All trademarks and registered trademarks are the property of their respective owners.

#### Datasheet

**Revision 3.3** 

Contact Information

office, please visit:

https://www.renesas.com/contact/

For further information on a product, technology, the most up-to-date version of a document, or your nearest sales

22-Apr-2022

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF System on a Chip - SoC category:

Click to view products by Renesas manufacturer:

Other Similar products are found below :

ATB3225-75012CT-T000 BCM20737A1KML2G BCM43236BKMLG CYBL10463-56LQXI CYBL10563-68FLXIT ATBTLC1000A-UU-T BCM4322KFBGH BLUENRG-355VC CYW43439KUBGT AWR1443FQIGABLRQ1 ESP8685H4 IS1870SF-202 DA14697-00000HR2 DA14695-00000HQ2 IWR1443FQAGABLR CC2340R52E0RKPR CYBL10463-56LQXIT CC2511F32RSPR ATWILC1000-MR1100B NRF51422-CFAC-R NRF51822-CDAB-R XR1015-QH-0G00 EM3585-RT NCH-RSL10-101Q48-ABG BLUENRG-248 AX-SFJK-API-1-01-TX30 BLUENRG-232 CC2533F64RHAR CC2538SF23RTQR CC1110F8RHHR BLUENRG-234 EFR32MG12P432F1024GL125-C EFR32BG12P432F1024GL125-C AWR1642ABIGABLQ1 ESP32-D0WD ESP8266EX CYBL10561-56LQXI CYBL10163-56LQXI CYBL10462-56LQXI CYBL10563-56LQXI DA14580-01A32 DA14580-01AT2 DA14580-01UNA DA14581-00UNA DA14583-01F01AT2 DA14680-01F08A92 DA14681-01000U22 DA16200-00000A32 DA16200-00000F22 ESP32-S2FN4R2