

# **SC14CVMDECT SF02T**

Data Sheet

Cordless Intercom Module, 54Kbps, 1.93 GHz, -92dBm, 2.1V to 3.42V Supply, UART

Manufacturers Renesas Technology Corp

Package/Case M0DULE

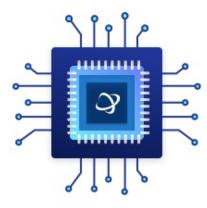
Product Type RF Transceiver Modules

**RoHS** 

Lifecycle

hours.

Please submit RFQ for SC14CVMDECT SF02T or <a href="mailto:scales@ovaga.com">Fmailto:scales@ovaga.com</a> We will contact you in 12



Images are for reference only



# **General Description**

#### **Features**

Using Flash on the module, makes upgrading easy

ETSI DECT (GAP) compliant

Connects with up to 6 portable units

UART interface for an external host

But also Software support for embedded solutions

Supports voice and low speed data

Power management support

#### Benefits

A one fits all module running on an ETSI standardized protocol in an interference-free band, supporting DECT

DECT 6.0

J-DECT

CAT-iq

Operates as Fixed Part or Portable Part

Contains the complete protocol stack

Fully TBR6, FCC approved and J-DECT pre-certified

Works simply with an API Interface set

Fully tested module eliminates need for RF testing

Therefor Fast Time-To-Market

A complete set of software examples are part of the development kit

#### **Related Products**



F2910NBGP

Renesas Technology Corp
8-VFDFN



F2977NEGK

Renesas Technology Corp

12-UFQFN



HFA3101BZ96

Renesas Technology Corp
SOIC-8

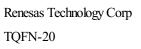


F2950NEGK

Renesas Technology Corp



# **F2923NCGI**





# $\underline{DA14585\text{-}00000AT2}$

Renesas Technology Corp QFN-40



# **F2912NCGI**

Renesas Technology Corp 20-WFQFN



# <u>UPG2163T5N-E2-A</u>

Renesas Technology Corp TSON6