



CC2500RTKRG3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CC2500RTKRG3                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC RF TXRX ISM>1GHZ 20-VFQFN                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2973 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CC2500RTKRG3

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | CC2500RTKRG3                                                   |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC RF TXRX ISM>1GHZ 20-VFQFN                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 2973 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.6 V                                                  |
| TYPE                             | TxRx Only                                                      |
| SERIES                           | -                                                              |
| SERIAL INTERFACES                | SPI                                                            |
| SENSITIVITY                      | -104dBm                                                        |
| RF FAMILY/STANDARD               | General ISM > 1GHZ                                             |
| PROTOCOL                         | -                                                              |
| POWER - OUTPUT                   | 1dBm                                                           |
| PACKAGING                        | Tape & Reel (TR)                                               |
| PACKAGE / CASE                   | 20-VFQFN Exposed Pad                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                  |
| MODULATION                       | 2FSK, GFSK, MSK, OOK                                           |
| MEMORY SIZE                      | -                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| FREQUENCY                        | 2.4GHz                                                         |
| DETAILED DESCRIPTION             | IC RF TxRx Only General ISM > 1GHZ 2.4GHz 20-VFQFN Exposed Pad |
| DATA RATE (MAX)                  | 500kBaud                                                       |
| CURRENT - TRANSMITTING           | 11.1mA ~ 21.5mA                                                |
| CURRENT - RECEIVING              | 13.3mA ~ 19.6mA                                                |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| CC2500RTKRG3               | CC2500RTKRG3 Distributor        | CC2500RTKRG3 Supplier  |
| CC2500RTKRG3 Price         | CC2500RTKRG3 Pictures           | CC2500RTKRG3 Image     |
| CC2500RTKRG3 PDF Datasheet | CC2500RTKRG3 Download Datasheet | CC2500RTKRG3 Datasheet |
| CC2500RTKRG3 Stock         | Buy CC2500RTKRG3                | Buy CC2500RTKRG3       |
| CC2500RTKRG3               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>CC2510-CC2511DK</b><br>Manufacturers: N/A<br>Description: KIT DEV FOR CC2510/CC2511<br>In stock: 6365 pcs<br><div>RFQ</div>       |  | <b>CC2510F16RHHT</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN<br>In stock: 24962 pcs<br><div>RFQ</div> |
|  | <b>CC2500RTKR</b><br>Manufacturers: N/A<br>Description: IC RF TXRX ISM>1GHZ 20-VFQFN<br>In stock: 3803 pcs<br><div>RFQ</div>         |  | <b>CC2500RGPR</b><br>Manufacturers: N/A<br>Description: IC RF TXRX ISM>1GHZ 20-VFQFN<br>In stock: 86275 pcs<br><div>RFQ</div>        |
|  | <b>CC2510F16RHHR</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN<br>In stock: 43122 pcs<br><div>RFQ</div> |  | <b>CC2510DK-MINI</b><br>Manufacturers: N/A<br>Description: KIT DEV MINI FOR CC2510 RF SOC<br>In stock: 6897 pcs<br><div>RFQ</div>    |
|  | <b>CC2510F16RSP</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN<br>In stock: 5173 pcs<br><div>RFQ</div>   |  | <b>CC2500RTKG3</b><br>Manufacturers: N/A<br>Description: IC RF TXRX ISM>1GHZ 20-VFQFN<br>In stock: 6389 pcs<br><div>RFQ</div>        |
|  | <b>CC2500RTK</b><br>Manufacturers: N/A<br>Description: IC RF TXRX ISM>1GHZ 20-VFQFN<br>In stock: 3426 pcs<br><div>RFQ</div>          |  | <b>CC2500RGP</b><br>Manufacturers: N/A<br>Description: IC RF TXRX ISM>1GHZ 20-VFQFN<br>In stock: 33355 pcs<br><div>RFQ</div>         |
|  | <b>CC2510EMK</b><br>Manufacturers: N/A<br>Description: CC2510EMK<br>In stock: 5829 pcs<br><div>RFQ</div>                             |  | <b>CC2500EMK</b><br>Manufacturers: N/A<br>Description: KIT EVAL MODULE FOR CC2500<br>In stock: 987 pcs<br><div>RFQ</div>             |

