



CC2620F128RSMT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CC2620F128RSMT                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | SIMPLE LINK ULTRA LOW WIRELESS M                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20772 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

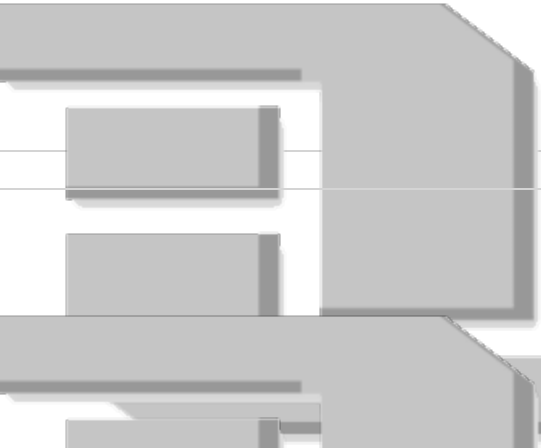
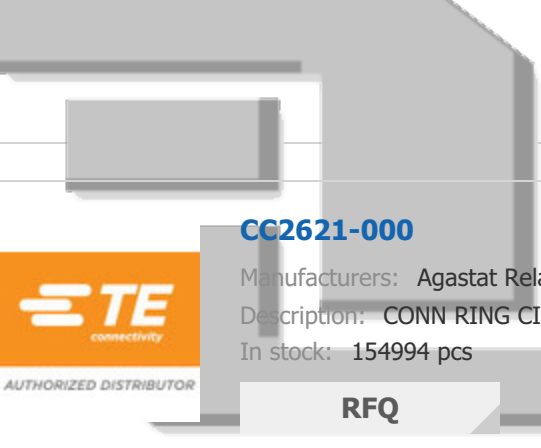
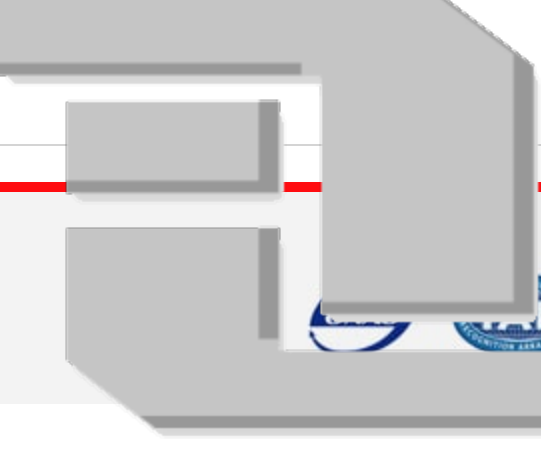
Specifications of CC2620F128RSMT

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | CC2620F128RSMT                                                |
| MANUFACTURER                     | N/A                                                           |
| DESCRIPTION                      | SIMPLE LINK ULTRA LOW WIRELESS M                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| QUANTITY AVAILABLE               | 20772 pcs                                                     |
| DATA SHEET                       |                                                               |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.8 V                                                 |
| TYPE                             | TxRx + MCU                                                    |
| SERIES                           | SimpleLink™                                                   |
| SERIAL INTERFACES                | I²C, I²S, SPI, UART                                           |
| SENSITIVITY                      | -100dBm                                                       |
| RF FAMILY/STANDARD               | 802.15.4                                                      |
| PROTOCOL                         | Zigbee®                                                       |
| POWER - OUTPUT                   | 5dBm                                                          |
| PACKAGING                        | Tape & Reel (TR)                                              |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                          |
| OTHER NAMES                      | 296-43987-2                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                 |
| MODULATION                       | -                                                             |
| MEMORY SIZE                      | 128kB Flash, 28kB SRAM                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| GPIO                             | 10                                                            |
| FREQUENCY                        | 2.4GHz                                                        |
| DETAILED DESCRIPTION             | IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 32-VFQFN Exposed Pad |
| DATA RATE (MAX)                  | 250kbps                                                       |
| CURRENT - TRANSMITTING           | 6.1mA ~ 9.1mA                                                 |
| CURRENT - RECEIVING              | 5.9mA ~ 6.1mA                                                 |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| CC2620F128RSMT               | CC2620F128RSMT Distributor        | CC2620F128RSMT Supplier  |
| CC2620F128RSMT Price         | CC2620F128RSMT Pictures           | CC2620F128RSMT Image     |
| CC2620F128RSMT PDF Datasheet | CC2620F128RSMT Download Datasheet | CC2620F128RSMT Datasheet |
| CC2620F128RSMT Stock         | Buy CC2620F128RSMT                | Buy CC2620F128RSMT       |
| CC2620F128RSMT               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CC2628-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: QUICK CONNECT TERM<br/>In stock: 91313 pcs</div> <div>RFQ</div>            | <div></div> <div><b>CC2630F128RGZR</b><br/>Manufacturers: N/A<br/>Description: IC RF TXRX+MCU 802.15.4 48-VFQFN<br/>In stock: 33424 pcs</div> <div>RFQ</div>                       |
| <div></div> <div><b>CC2620F128RGZT</b><br/>Manufacturers: N/A<br/>Description: SIMPLE LINK ULTRA LOW WIRELESS M<br/>In stock: 25475 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>CC2620F128RGZR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 2.4GHZ 802.15.4 48VQFN<br/>In stock: 27353 pcs</div> <div>RFQ</div>                          |
| <div></div> <div><b>CC2620F128RSMR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 2.4GHZ 802.15.4 32VQFN<br/>In stock: 33471 pcs</div> <div>RFQ</div>                          | <div></div> <div><b>CC2620-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN RING CIRC 18-22AWG CRIMP<br/>In stock: 208501 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CC2619-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN SPLICE 18-22 AWG CRIMP<br/>In stock: 240634 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CC2595RGTT</b><br/>Manufacturers: N/A<br/>Description: IC RF FRONT END 2.4GHZ 16QFN<br/>In stock: 62038 pcs</div> <div>RFQ</div>                               |
| <div></div> <div><b>CC2630-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN TERM RECT 18-22 AWG<br/>In stock: 99802 pcs</div> <div>RFQ</div>      | <div></div> <div><b>CC2621-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN RING CIRC 18-22AWG CRIMP<br/>In stock: 154994 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CC2626-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN SPADE TERM 18-22AWG RED<br/>In stock: 167804 pcs</div> <div>RFQ</div> | <div></div> <div><b>CC2630F128RGZT</b><br/>Manufacturers: N/A<br/>Description: IC RF TXRX+MCU 802.15.4 48-VFQFN<br/>In stock: 22560 pcs</div> <div>RFQ</div>                       |

