



RC2400-ZNM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RC2400-ZNM                                                                                                   |
| Manufacturer/Brand: | Radiocrafts                                                                                                  |
| Product description | ZIGBEE 2400-2483 MHZ                                                                                         |
|                     |  1.RC2400-ZNM.pdf           |
|                     |  2.RC2400-ZNM.pdf           |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of RC2400-ZNM

|                                 |                                                                                                                                                                                                              |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                     | RC2400-ZNM                                                                                                                                                                                                   |
| MANUFACTURER                    | Radiocrafts                                                                                                                                                                                                  |
| DESCRIPTION                     | ZIGBEE 2400-2483 MHZ                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                                                                                                                                   |
| DATA SHEET                      |  1.RC2400-ZNM.pdf<br> 2.RC2400-ZNM.pdf |
| VOLTAGE - SUPPLY                | 2 V ~ 3.6 V                                                                                                                                                                                                  |
| UTILIZED IC / PART              | CC2530                                                                                                                                                                                                       |
| SERIES                          | -                                                                                                                                                                                                            |
| SERIAL INTERFACES               | UART                                                                                                                                                                                                         |
| SENSITIVITY                     | -97dBm                                                                                                                                                                                                       |
| RF FAMILY/STANDARD              | 802.15.4                                                                                                                                                                                                     |
| PROTOCOL                        | Zigbee®                                                                                                                                                                                                      |
| POWER - OUTPUT                  | 3dBm                                                                                                                                                                                                         |
| PACKAGING                       | Cut Tape (CT)                                                                                                                                                                                                |
| PACKAGE / CASE                  | 30-SMD Module                                                                                                                                                                                                |
| OTHER NAMES                     | 1783-1052-1                                                                                                                                                                                                  |
| OPERATING TEMPERATURE           | -30°C ~ 85°C                                                                                                                                                                                                 |
| MOUNTING TYPE                   | Surface Mount                                                                                                                                                                                                |
| MODULATION                      | -                                                                                                                                                                                                            |
| MEMORY SIZE                     | -                                                                                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME | 6 Weeks                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                                                                                                                                   |
| FREQUENCY                       | 2.4GHz                                                                                                                                                                                                       |
| DATA RATE                       | 250kbps                                                                                                                                                                                                      |
| CURRENT - TRANSMITTING          | 34mA                                                                                                                                                                                                         |
| CURRENT - RECEIVING             | 24mA                                                                                                                                                                                                         |
| ANTENNA TYPE                    | Not Included, Castellation                                                                                                                                                                                   |

Related Tags

|                          |                               |                            |
|--------------------------|-------------------------------|----------------------------|
| Radiocrafts RC2400-ZNM   | RC2400-ZNM Distributor        | RC2400-ZNM Supplier        |
| RC2400-ZNM Price         | RC2400-ZNM Pictures           | RC2400-ZNM Image           |
| RC2400-ZNM PDF Datasheet | RC2400-ZNM Download Datasheet | RC2400-ZNM Datasheet       |
| RC2400-ZNM Stock         | Buy RC2400-ZNM                | Buy Radiocrafts RC2400-ZNM |
| Radiocrafts RC2400-ZNM   | Radiocrafts Supplier          | Radiocrafts Distributor    |
| Radiocrafts RC2400-ZNM   |                               |                            |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RC20M13K</b><br/>Manufacturers: Souriau Connection Technology<br/>Description: CONTACT SOCKET CRIMP 20-22AWG<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>RC2411CT-ZNM</b><br/>Manufacturers: Radiocrafts<br/>Description: ZIGBEE 2400-2483 MHZ, UFL CONNEC<br/>In stock: 50 pcs<br/><div>RFQ</div></div>            |
|  <div><b>RC2411HP-CT-ZNM</b><br/>Manufacturers: Radiocrafts<br/>Description: ZIGBEE 2400-2483 MHZ, UFL CONNEC<br/>In stock: 50 pcs<br/><div>RFQ</div></div>            |  <div><b>RC24-3-01</b><br/>Manufacturers: II-VI Marlow<br/>Description: TEM 40X40X3.61MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
|  <div><b>RC24-3-01L</b><br/>Manufacturers: II-VI Marlow<br/>Description: TEM 40X40X3.61MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |  <div><b>RC2411HP-AT-ZNM</b><br/>Manufacturers: Radiocrafts<br/>Description: ZIGBEE 2400-2483 MHZ, ANTENNA, H<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>RC2400HP-ZNM</b><br/>Manufacturers: Radiocrafts<br/>Description: ZIGBEE 2400-2483 MHZ, HIGH POWER<br/>In stock: 40 pcs<br/><div>RFQ</div></div>               |  <div><b>RC24-3-01LS</b><br/>Manufacturers: II-VI Marlow<br/>Description: TEM 40X40X3.61MM<br/>In stock: 49 pcs<br/><div>RFQ</div></div>                            |
|  <div><b>RC24-3-01S</b><br/>Manufacturers: II-VI Marlow<br/>Description: TEM 40X40X3.61MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |  <div><b>RC2400HP-ZNM-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: ZIGBEE DEVELOPMENT KIT<br/>In stock: 5 pcs<br/><div>RFQ</div></div>                    |
|  <div><b>RC2411AT-ZNM</b><br/>Manufacturers: Radiocrafts<br/>Description: ZIGBEE 2400-2483 MHZ, ANTENNA<br/>In stock: Out stock<br/><div>RFQ</div></div>               |  <div><b>RC20W3K</b><br/>Manufacturers: Souriau Connection Technology<br/>Description: CONTACT SOCKET 20-22AWG CRIMP<br/>In stock: 450 pcs<br/><div>RFQ</div></div> |