



Radiocrafts



RC1170HP-MBUS3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RC1170HP-MBUS3                                                                                                       |
| Manufacturer/Brand: | Radiocrafts                                                                                                          |
| Product description | WIRELESS M-BUS 865 MHZ, HIGH POW                                                                                     |
| Datasheets:         |  <a href="#">RC1170HP-MBUS3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 8430 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RC1170HP-MBUS3

|                                |                                                                                                                        |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | RC1170HP-MBUS3                                                                                                         |
| MANUFACTURER                   | Radiocrafts                                                                                                            |
| DESCRIPTION                    | WIRELESS M-BUS 865 MHZ, HIGH POW                                                                                       |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE             | 8430 pcs                                                                                                               |
| DATA SHEET                     |  <a href="#">RC1170HP-MBUS3.pdf</a> |
| VOLTAGE - SUPPLY               | 2.7 V ~ 3.6 V                                                                                                          |
| UTILIZED IC / PART             | -                                                                                                                      |
| SERIES                         | -                                                                                                                      |
| SERIAL INTERFACES              | UART                                                                                                                   |
| SENSITIVITY                    | -105dBm                                                                                                                |
| RF FAMILY/STANDARD             | General ISM < 1GHz                                                                                                     |
| PROTOCOL                       | -                                                                                                                      |
| POWER - OUTPUT                 | 27dBm                                                                                                                  |
| PACKAGE / CASE                 | 30-SMD Module                                                                                                          |
| OPERATING TEMPERATURE          | -40°C ~ 85°C                                                                                                           |
| MOUNTING TYPE                  | Surface Mount                                                                                                          |
| MODULATION                     | FSK                                                                                                                    |
| MEMORY SIZE                    | -                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                             |
| FREQUENCY                      | 865.1MHz ~ 866.9MHz                                                                                                    |
| DATA RATE                      | 100Kbps                                                                                                                |
| CURRENT - TRANSMITTING         | 560mA                                                                                                                  |
| CURRENT - RECEIVING            | 24mA                                                                                                                   |
| ANTENNA TYPE                   | Not Included                                                                                                           |

Related Tags

|                              |                                   |                                |
|------------------------------|-----------------------------------|--------------------------------|
| Radiocrafts RC1170HP-MBUS3   | RC1170HP-MBUS3 Distributor        | RC1170HP-MBUS3 Supplier        |
| RC1170HP-MBUS3 Price         | RC1170HP-MBUS3 Pictures           | RC1170HP-MBUS3 Image           |
| RC1170HP-MBUS3 PDF Datasheet | RC1170HP-MBUS3 Download Datasheet | RC1170HP-MBUS3 Datasheet       |
| RC1170HP-MBUS3 Stock         | Buy RC1170HP-MBUS3                | Buy Radiocrafts RC1170HP-MBUS3 |
| Radiocrafts RC1170HP-MBUS3   | Radiocrafts Supplier              | Radiocrafts Distributor        |
| Radiocrafts RC1170HP-MBUS3   |                                   |                                |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>RC1171HP-TM</b><br/>Manufacturers: Radiocrafts<br/>Description: TINYMESH 865-867<br/>In stock: 7179 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>RC1170-TM-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: TINYMESH DEVELOPMENT KIT<br/>In stock: 370 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>RC1170HP-RC232-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: RC232 DEVELOPMENT KIT<br/>In stock: 363 pcs</div> <div>RFQ</div>          | <div></div> <div><b>RC1170HP-MBUS3-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: WIRELESS MBUS DEVELOPMENT KIT<br/>In stock: 326 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>RC1170-MBUS3-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: WIRELESS MBUS DEVELOPMENT KIT<br/>In stock: 415 pcs</div> <div>RFQ</div>    | <div></div> <div><b>RC1170-RC232</b><br/>Manufacturers: Radiocrafts<br/>Description: LOW COST - GENERAL PURPOSE 865-8<br/>In stock: 12291 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>RC1171-TM</b><br/>Manufacturers: Radiocrafts<br/>Description: TINYMESH 865-867<br/>In stock: 10858 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>RC1170-MPC1-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: PULSE COUNTER DEVELOPMENT KIT<br/>In stock: 416 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>RC1170HP-RC232</b><br/>Manufacturers: Radiocrafts<br/>Description: LOW COST - GENERAL PURPOSE 865-8<br/>In stock: 7652 pcs</div> <div>RFQ</div> | <div></div> <div><b>RC1170-RC232-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: RC232 DEVELOPMENT KIT<br/>In stock: 371 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>RC1170HP-TM-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: TINYMESH DEVELOPMENT KIT<br/>In stock: 333 pcs</div> <div>RFQ</div>          | <div></div> <div><b>RC1170-MPC1</b><br/>Manufacturers: Radiocrafts<br/>Description: WIRELESS M-BUS 865<br/>In stock: 9029 pcs</div> <div>RFQ</div>                 |