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|---|--|------------------|
|    | <h2 style="color: #E67E22;">RC1780HP-TM</h2>   |                  |
|   | <b>Manufacturer Part Number:</b>   | RC1780HP-TM      |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <b>Manufacturer/Brand:</b>   | Radiocrafts      |
|   | <b>Part of Description:</b>  | TINYMESH 865-870 |
| <b>Datasheets:</b>  | <a href="#">1.RC1780HP-TM.pdf</a><br><a href="#">2.RC1780HP-TM.pdf</a>                             |                  |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                  |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2639 pcs Stock Available.   |                  |
| <b>Ship From:</b>   | Hong Kong  |                  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                  |
| Image may be representation.<br>See specs for product details.  |  |                  |

### Specifications

|                                 |   |
|---------------------------------|---|
| Part Number                     | RC1780HP-TM                             |
| Manufacturer                    | Radiocrafts                             |
| Description                     | TINYMESH 865-870                        |
| Category                        | RF/IF and RFID > RF Transceiver Modules |
| Part Status                     | 2639 pcs Stock                          |
| Voltage - Supply                | 2.8 V ~ 3.6 V                           |
| Utilized IC / Part              | -                                       |
| Series                          | -                                       |
| Serial Interfaces               | UART                                    |
| Sensitivity                     | -118dBm                                 |
| RF Family/Standard              | -                                       |
| Protocol                        | Tinymesh                                |
| Power - Output                  | 27dBm                                   |
| 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                       | 865MHz ~ 870MHz                         |
| Data Rate                       | 100Kbps                                 |
| Current - Transmitting          | 407mA                                   |
| Current - Receiving             | 31mA                                    |
| Antenna Type                    | Not Included, Castellation              |

### You May Be Also Be interested

In:

|   |   |  |   |
|---|---|--|---|
|  <p><b>RC1780HP-RC232</b><br/>Radiocrafts<br/>NARROWBAND 868-870</p>       |  <p><b>RC1760HP-RC232</b><br/>Radiocrafts<br/>NARROWBAND 458/463/467</p> |  <p><b>RC1780HP-RC232-DK</b><br/>Radiocrafts<br/>RC232 DEVELOPMENT KIT</p> |  <p><b>RC1740HP-TM-DK</b><br/>Radiocrafts<br/>TINYMESH DEVELOPMENT KIT</p> |
|  <p><b>RC1760HP-RC232-DK</b><br/>Radiocrafts<br/>RC232 DEVELOPMENT KIT</p> |  <p><b>RC1812JK-07150KL</b><br/>YAGEO<br/>YAGEO SMD</p>                  |  <p><b>RC1812JK-070RL</b><br/>YAGEO<br/>YAGEO SMD</p>                      |  <p><b>RC1780HP-TM-DK</b><br/>Radiocrafts<br/>TINYMESH DEVELOPMENT KIT</p> |

### RC1780HP-TM Related keyword

More

|                         |                          |                         |                   |                          |
|-------------------------|--------------------------|-------------------------|-------------------|--------------------------|
| RC1780HP-TM Radiocrafts | RC1780HP-TM Data Sheet   | RC1780HP-TM Datasheets  | RC1780HP-TM PDF   | Radiocrafts RC1780HP-TM  |
| RC1780HP-TM Electronic  | RC1780HP-TM Components   | RC1780HP-TM Distributor | RC1780HP-TM Image | RC1780HP-TM Part         |
| RC1780HP-TM Price       | RC1780HP-TM Manufacturer | RC1780HP-TM Picture     | RC1780HP-TM Stock | RC1780HP-TM Inventory    |
| RC1780HP-TM New         | RC1780HP-TM Original     | RC1780HP-TM Warranted   | RC1780HP-TM RFQ   | RC1780HP-TM Order Online |

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