

Innovative Service Around the Globe

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Image may be representation. See specifications for product details.

### ANT4005B000RWHEXS

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ANT4005B000RWHEXS                                                                                                       |
| Manufacturer/Brand: | Yageo                                                                                                                   |
| Product description | RF ANT 829MHZ/2.2GHZ CHIP SLD                                                                                           |
| Datasheets:         |  <a href="#">ANT4005B000RWHEXS.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 15294 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

#### Specifications of ANT4005B000RWHEXS

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ANT4005B000RWHEXS                                                                                                         |
| MANUFACTURER                     | Yageo                                                                                                                     |
| DESCRIPTION                      | RF ANT 829MHZ/2.2GHZ CHIP SLD                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 15294 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">ANT4005B000RWHEXS.pdf</a> |
| VSWR                             | 3                                                                                                                         |
| TERMINATION                      | Solder                                                                                                                    |
| SERIES                           | 4005                                                                                                                      |
| RETURN LOSS                      | -                                                                                                                         |
| POWER - MAX                      | 1W                                                                                                                        |
| PACKAGING                        | Cut Tape (CT)                                                                                                             |
| OTHER NAMES                      | 311-4603-1                                                                                                                |
| NUMBER OF BANDS                  | 2                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| INGRESS PROTECTION               | -                                                                                                                         |
| HEIGHT (MAX)                     | 0.236" (6.00mm)                                                                                                           |
| GAIN                             | 3.2dBi, 4dBi                                                                                                              |
| FREQUENCY RANGE                  | 698MHz ~ 960MHz, 1.71GHz ~ 2.69GHz                                                                                        |
| FREQUENCY GROUP                  | UHF (300 MHz ~ 1 GHz), UHF (2 GHz ~ 3 GHz)                                                                                |
| FREQUENCY (CENTER/BAND)          | 829MHz, 2.2GHz                                                                                                            |
| FEATURES                         | -                                                                                                                         |
| DETAILED DESCRIPTION             | 829MHz, 2.2GHz General Purpose Chip RF Antenna 698MHz ~ 960MHz, 1.71GHz ~ 2.69GHz 3.2dBi, 4dBi Solder Surface Mount       |
| APPLICATIONS                     | General Purpose                                                                                                           |
| ANTENNA TYPE                     | Chip                                                                                                                      |

#### Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| Yageo ANT4005B000RWHEXS         | ANT4005B000RWHEXS Distributor        | ANT4005B000RWHEXS Supplier  |
| ANT4005B000RWHEXS Price         | ANT4005B000RWHEXS Pictures           | ANT4005B000RWHEXS Image     |
| ANT4005B000RWHEXS PDF Datasheet | ANT4005B000RWHEXS Download Datasheet | ANT4005B000RWHEXS Datasheet |
| ANT4005B000RWHEXS Stock         | Buy ANT4005B000RWHEXS                | Buy Yageo ANT4005B000RWHEXS |
| Yageo ANT4005B000RWHEXS         | Yageo Supplier                       | Yageo Distributor           |
| Yageo ANT4005B000RWHEXS         | YAGEO Corporation ANT4005B000RWHEXS  |                             |

#### Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ANT3216LL00R2400A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 2.45GHZ CHIP SOLDER SMD<br/>In stock: 133233 pcs</div><div>RFQ</div></div>   | <div><div><b>ANT4-M24LR-A</b><br/>Manufacturers: STMicroelectronics<br/>Description: ANTENNA REF FOR M24LR-A<br/>In stock: 4105 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ANT5320LL24R2400A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 52343 pcs</div><div>RFQ</div></div>     | <div><div><b>ANT7-M24LR-A</b><br/>Manufacturers: STMicroelectronics<br/>Description: ANTENNA REF FOR M24LR64-R<br/>In stock: 3322 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ANT5320LL24R2455A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 2.4GHZ/5GHZ CHIP SLDR SMD<br/>In stock: 107181 pcs</div><div>RFQ</div></div> | <div><div><b>ANT3216LL11R2400A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 2.45GHZ CER PATCH SLDR<br/>In stock: 159118 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ANT3216LL15R1575A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 1.575GHZ CHIP SOLDER SMD<br/>In stock: 131528 pcs</div><div>RFQ</div></div>  | <div><div><b>ANT3505B002TWPENS</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 892MHZ/1.9GHZ CHIP SLD<br/>In stock: 35268 pcs</div><div>RFQ</div></div>     |
| <div><div><b>ANT6230LL01R1575A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 1.575GHZ CHIP SOLDER SMD<br/>In stock: 45591 pcs</div><div>RFQ</div></div>   | <div><div><b>ANT5320LL04R2455A</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 2.4GHZ/5GHZ CHIP SLDR SMD<br/>In stock: 116419 pcs</div><div>RFQ</div></div> |
| <div><div><b>ANT5-M24LR-A</b><br/>Manufacturers: STMicroelectronics<br/>Description: ANTENNA REF FOR M24LR64-R<br/>In stock: 3720 pcs</div><div>RFQ</div></div>  | <div><div><b>ANT3505B000TWQUDA</b><br/>Manufacturers: Yageo<br/>Description: RF ANT 892MHZ/1.9GHZ CHIP SLD<br/>In stock: 6509 pcs</div><div>RFQ</div></div>      |