



Laird Technologies - Antennas



Y4503

|                     |                                                                                                                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Y4503                                                                                                                                                                                          |
| Manufacturer/Brand: | Laird Technologies - Antennas                                                                                                                                                                  |
| Product description | RF ANT 460MHZ YAGI N FEM BRKT MT                                                                                                                                                               |
| Datasheets:         |  1.Y4503.pdf<br> 2.Y4503.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                   |
| Stock Condition     | 998 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.

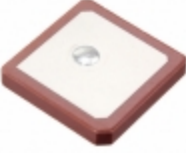
Specifications of Y4503

|                                  |                                                                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Y4503                                                                                                                                                                                              |
| MANUFACTURER                     | Laird Technologies - Antennas                                                                                                                                                                      |
| DESCRIPTION                      | RF ANT 460MHZ YAGI N FEM BRKT MT                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 998 pcs                                                                                                                                                                                            |
| DATA SHEET                       |  1.Y4503.pdf<br> 2.Y4503.pdf |
| VSWR                             | 1.5                                                                                                                                                                                                |
| TERMINATION                      | Connector, N Female                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                  |
| RETURN LOSS                      | -10dB                                                                                                                                                                                              |
| POWER - MAX                      | 300W                                                                                                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                                                                                               |
| NUMBER OF BANDS                  | 1                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Bracket Mount                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                         |
| INGRESS PROTECTION               | -                                                                                                                                                                                                  |
| HEIGHT (MAX)                     | 20.187" (512.76mm)                                                                                                                                                                                 |
| GAIN                             | 7.1dBd                                                                                                                                                                                             |
| FREQUENCY RANGE                  | 450MHz ~ 470MHz                                                                                                                                                                                    |
| FREQUENCY GROUP                  | UHF (300 MHz ~ 1 GHz)                                                                                                                                                                              |
| FREQUENCY (CENTER/BAND)          | 460MHz                                                                                                                                                                                             |
| FEATURES                         | -                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | 460MHz Yagi, 3-Element RF Antenna 450MHz ~ 470MHz 7.1dBd Connector, N Female Bracket Mount                                                                                                         |
| APPLICATIONS                     | -                                                                                                                                                                                                  |
| ANTENNA TYPE                     | Yagi, 3-Element                                                                                                                                                                                    |

Related Tags

|                                     |                                        |                                           |
|-------------------------------------|----------------------------------------|-------------------------------------------|
| Laird Technologies - Antennas Y4503 | Y4503 Distributor                      | Y4503 Supplier                            |
| Y4503 Price                         | Y4503 Pictures                         | Y4503 Image                               |
| Y4503 PDF Datasheet                 | Y4503 Download Datasheet               | Y4503 Datasheet                           |
| Y4503 Stock                         | Buy Y4503                              | Buy Laird Technologies - Antennas Y4503   |
| Laird Technologies - Antennas Y4503 | Laird Technologies - Antennas Supplier | Laird Technologies - Antennas Distributor |
| Laird Technologies - Antennas Y4503 | Laird Technologies IAS Y4503           |                                           |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>Y45012</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 460MHZ YAGI N FEM BRKT MT<br/>In stock: 486 pcs</div> <div>RFQ</div> | <div></div> <div><b>PA45-1621-1575SA</b><br/>Manufacturers: API Technologies Corp.<br/>Description: RF ANT 1.575/1.621GHZ CER PATCH<br/>In stock: 4967 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>Y4505</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 460MHZ YAGI N FEM BRKT MT<br/>In stock: 736 pcs</div> <div>RFQ</div>  | <div></div> <div><b>Y4506</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 465MHZ YAGI N FEM BRKT MT<br/>In stock: 770 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ANT016008LCS2442MA1</b><br/>Manufacturers: TDK Corporation<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 115166 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CWB50</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 50MHZ WHIP STR NMO BASE<br/>In stock: 898 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>W3001</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 47642 pcs</div> <div>RFQ</div>   | <div></div> <div><b>TANGO1/1M/FMEF/S/S/4</b><br/>Manufacturers: Siretta<br/>Description: RF ANT 850MHZ/900MHZ MODULE FME<br/>In stock: 1715 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>Y45010</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 460MHZ YAGI N FEM BRKT MT<br/>In stock: 555 pcs</div> <div>RFQ</div> | <div></div> <div><b>MA460.K.LBIC.002</b><br/>Manufacturers: Taoglas<br/>Description: RF ANT 829MHZ/1.94GHZ FLAT BAR<br/>In stock: 368 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>ANT-433-CW-RH-SMA</b><br/>Manufacturers: Linx Technologies<br/>Description: RF ANT 433MHZ WHIP STR SMA MALE<br/>In stock: 14407 pcs</div> <div>RFQ</div> | <div></div> <div><b>TRA8063N</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 836MHZ DOME NMO BASE MT<br/>In stock: 2439 pcs</div> <div>RFQ</div>   |