



M830510

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M830510                                                                                                      |
| Manufacturer/Brand: | Ethertronics                                                                                                 |
| Product description | RF ANT 2.4GHZ/5.4GHZ CHIP SLD                                                                                |
| Datasheets:         |  M830510.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6218 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

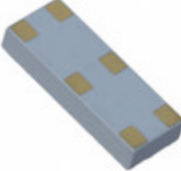
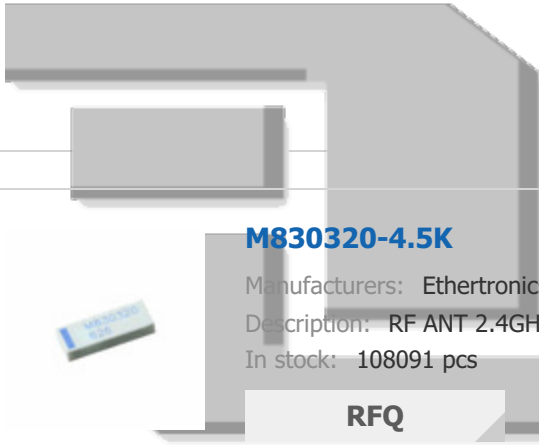
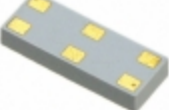
Specifications of M830510

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M830510                                                                                                                             |
| MANUFACTURER                     | Ethertronics                                                                                                                        |
| DESCRIPTION                      | RF ANT 2.4GHZ/5.4GHZ CHIP SLD                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE               | 6218 pcs                                                                                                                            |
| DATA SHEET                       |  M830510.pdf                                     |
| VSWR                             | 2.6, 3                                                                                                                              |
| TERMINATION                      | Solder                                                                                                                              |
| SERIES                           | Savvi™                                                                                                                              |
| RETURN LOSS                      | -                                                                                                                                   |
| PACKAGING                        | Cut Tape (CT)                                                                                                                       |
| OTHER NAMES                      | 939-1039-1                                                                                                                          |
| 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)                     | 0.052" (1.33mm)                                                                                                                     |
| GAIN                             | 1.1dBi, 3.2dBi                                                                                                                      |
| FREQUENCY RANGE                  | 2.4GHz ~ 2.5GHz, 4.9GHz ~ 5.8GHz                                                                                                    |
| FREQUENCY GROUP                  | UHF (2 GHz ~ 3 GHz), SHF (f > 4 GHz)                                                                                                |
| FREQUENCY (CENTER/BAND)          | 2.4GHz, 5.4GHz                                                                                                                      |
| FEATURES                         | -                                                                                                                                   |
| DETAILED DESCRIPTION             | 2.4GHz, 5.4GHz Bluetooth, Wi-Fi, WLAN, Zigbee™ Chip RF Antenna 2.4GHz ~ 2.5GHz, 4.9GHz ~ 5.8GHz 1.1dBi, 3.2dBi Solder Surface Mount |
| APPLICATIONS                     | Bluetooth, Wi-Fi, WLAN, Zigbee™                                                                                                     |
| ANTENNA TYPE                     | Chip                                                                                                                                |

Related Tags

|                       |                            |                          |
|-----------------------|----------------------------|--------------------------|
| Ethertronics M830510  | M830510 Distributor        | M830510 Supplier         |
| M830510 Price         | M830510 Pictures           | M830510 Image            |
| M830510 PDF Datasheet | M830510 Download Datasheet | M830510 Datasheet        |
| M830510 Stock         | Buy M830510                | Buy Ethertronics M830510 |
| Ethertronics M830510  | Ethertronics Supplier      | Ethertronics Distributor |
| Ethertronics M830510  | Ethertronics Inc. M830510  |                          |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M830520-4.5K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ/5.4GHZ CHIP SLD<br/>In stock: 111939 pcs</div> <div>RFQ</div> | <div></div> <div><b>M830310-01</b><br/>Manufacturers: Ethertronics<br/>Description: BLUETOOTH DEMO BOARD 8X3X1.3MM<br/>In stock: 6161 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>M830520-01</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ/5.35GHZ CHIP SLD<br/>In stock: 3415 pcs</div> <div>RFQ</div>    | <div></div> <div><b>M830320-01</b><br/>Manufacturers: Ethertronics<br/>Description: DEMO BOARD BLUETOOTH 8X3X1.3MM<br/>In stock: 7703 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>M830510-10K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ/5.4GHZ CHIP SLD<br/>In stock: 131841 pcs</div> <div>RFQ</div>  | <div></div> <div><b>M830510-01</b><br/>Manufacturers: Ethertronics<br/>Description: WLAN DEMO BOARD 802.11 8X3X1.3MM<br/>In stock: 5347 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>M83159G13</b><br/>Manufacturers: NXP<br/>Description: IC C1K 533MHZ VOIP 448BGA<br/>In stock: 6655 pcs</div> <div>RFQ</div>                   | <div></div> <div><b>M830320-1K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 93424 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>M830320-4.5K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 108091 pcs</div> <div>RFQ</div> | <div></div> <div><b>M830310</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 4701 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>M830310-10K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 117624 pcs</div> <div>RFQ</div>  | <div></div> <div><b>M830520</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ/5GHZ CHIP SLDR SMD<br/>In stock: 46241 pcs</div> <div>RFQ</div>   |