



Ethertronics



Image may be representation. See specifications for product details.

M830120-4.5K

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M830120-4.5K                                                                                                 |
| Manufacturer/Brand: | Ethertronics                                                                                                 |
| Product description | RF ANT 1.561GHZ/1.575GHZ CHIP                                                                                |
| Datasheets:         |  M830120-4.5K.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

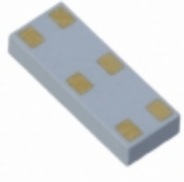
Specifications of M830120-4.5K

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M830120-4.5K                                                                                                       |
| MANUFACTURER                     | Ethertronics                                                                                                       |
| DESCRIPTION                      | RF ANT 1.561GHZ/1.575GHZ CHIP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  M830120-4.5K.pdf               |
| VSWR                             | 1.7                                                                                                                |
| TERMINATION                      | Solder                                                                                                             |
| SERIES                           | Savvi™                                                                                                             |
| RETURN LOSS                      | -                                                                                                                  |
| POWER - MAX                      | 500mW                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| OTHER NAMES                      | 939-1069-2<br>M830120-10K<br>M830120-10K-ND                                                                        |
| NUMBER OF BANDS                  | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INGRESS PROTECTION               | -                                                                                                                  |
| HEIGHT (MAX)                     | 0.051" (1.30mm)                                                                                                    |
| GAIN                             | 1.78dBi                                                                                                            |
| FREQUENCY RANGE                  | 1.561GHz ~ 1.602GHz                                                                                                |
| FREQUENCY GROUP                  | UHF (1 GHz ~ 2 GHz)                                                                                                |
| FREQUENCY (CENTER/BAND)          | 1.561GHz, 1.575GHz, 1.602GHz                                                                                       |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | 1.561GHz, 1.575GHz, 1.602GHz Beidou, GLONASS, GPS Chip RF Antenna 1.561GHz ~ 1.602GHz 1.78dBi Solder Surface Mount |
| APPLICATIONS                     | Beidou, GLONASS, GPS                                                                                               |
| ANTENNA TYPE                     | Chip                                                                                                               |

Related Tags

|                            |                                 |                               |
|----------------------------|---------------------------------|-------------------------------|
| Ethertronics M830120-4.5K  | M830120-4.5K Distributor        | M830120-4.5K Supplier         |
| M830120-4.5K Price         | M830120-4.5K Pictures           | M830120-4.5K Image            |
| M830120-4.5K PDF Datasheet | M830120-4.5K Download Datasheet | M830120-4.5K Datasheet        |
| M830120-4.5K Stock         | Buy M830120-4.5K                | Buy Ethertronics M830120-4.5K |
| Ethertronics M830120-4.5K  | Ethertronics Supplier           | Ethertronics Distributor      |
| Ethertronics M830120-4.5K  | Ethertronics Inc. M830120-4.5K  |                               |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M830320-1K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>M830310-01</b><br/>Manufacturers: Ethertronics<br/>Description: BLUETOOTH DEMO BOARD 8X3X1.3MM<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>M830320-4.5K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>M830120-01</b><br/>Manufacturers: Ethertronics<br/>Description: DEMO BOARD GPS 8X3X1.3MM<br/>In stock: Out stock<br/>RFQ</div>          |
|  <div><b>M830310</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>M830310-10K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>M830320-01</b><br/>Manufacturers: Ethertronics<br/>Description: DEMO BOARD BLUETOOTH 8X3X1.3MM<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>M83-LMT2M3N60-0000-000</b><br/>Manufacturers: Harwin<br/>Description: 3 ROW MALE VERT 4.5MM PCT W/JS<br/>In stock: 65 pcs<br/>RFQ</div> |
|  <div><b>M830110-01</b><br/>Manufacturers: Ethertronics<br/>Description: GPS DEMO BOARD 8X3X1.3MM<br/>In stock: Out stock<br/>RFQ</div>        |  <div><b>M830110-10K</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 1.561GHZ/1.575GHZ CHIP<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>M830120</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 1.561GHZ/1.575GHZ CHIP<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>M830110</b><br/>Manufacturers: Ethertronics<br/>Description: RF ANT 1.561GHZ/1.575GHZ CHIP<br/>In stock: Out stock<br/>RFQ</div>        |