



Pulse Electronics Corporation



Image may be representation. See specifications for product details.

RO5810NM

|                     |                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RO5810NM                                                                                                                                                                                             |
| Manufacturer/Brand: | Pulse Electronics Corporation                                                                                                                                                                        |
| Product description | RF ANT 5.8GHZ WHIP STR N FEM                                                                                                                                                                         |
| Datasheets:         |  1.RO5810NM.pdf<br> 2.RO5810NM.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                         |
| Stock Condition     | 1135 pcs stock                                                                                                                                                                                       |
| Ship From           | Hong Kong                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                |

REQUEST FOR QUOTATION

| Specifications of RO5810NM       |                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RO5810NM                                                                                                                                                                                                 |
| MANUFACTURER                     | Pulse Electronics Corporation                                                                                                                                                                            |
| DESCRIPTION                      | RF ANT 5.8GHZ WHIP STR N FEM                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 1135 pcs                                                                                                                                                                                                 |
| DATA SHEET                       |  1.RO5810NM.pdf<br> 2.RO5810NM.pdf |
| VSWR                             | 2                                                                                                                                                                                                        |
| TERMINATION                      | Connector, N Female                                                                                                                                                                                      |
| SERIES                           | -                                                                                                                                                                                                        |
| RETURN LOSS                      | -                                                                                                                                                                                                        |
| POWER - MAX                      | 20W                                                                                                                                                                                                      |
| PACKAGING                        | Bulk                                                                                                                                                                                                     |
| OTHER NAMES                      | 553-3174                                                                                                                                                                                                 |
| NUMBER OF BANDS                  | 1                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Connector Mount                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                               |
| INGRESS PROTECTION               | IP67                                                                                                                                                                                                     |
| HEIGHT (MAX)                     | 16.496" (419.00mm)                                                                                                                                                                                       |
| GAIN                             | 10dBi                                                                                                                                                                                                    |
| FREQUENCY RANGE                  | 5.725GHz ~ 5.875GHz                                                                                                                                                                                      |
| FREQUENCY GROUP                  | SHF (f > 4 GHz)                                                                                                                                                                                          |
| FREQUENCY (CENTER/BAND)          | 5.8GHz                                                                                                                                                                                                   |
| FEATURES                         | -                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | 5.8GHz Whip, Straight RF Antenna 5.725GHz ~ 5.875GHz 10dBi Connector, N Female Connector Mount                                                                                                           |
| APPLICATIONS                     | -                                                                                                                                                                                                        |
| ANTENNA TYPE                     | Whip, Straight                                                                                                                                                                                           |

Related Tags

|                                        |                                        |                                            |
|----------------------------------------|----------------------------------------|--------------------------------------------|
| Pulse Electronics Corporation RO5810NM | RO5810NM Distributor                   | RO5810NM Supplier                          |
| RO5810NM Price                         | RO5810NM Pictures                      | RO5810NM Image                             |
| RO5810NM PDF Datasheet                 | RO5810NM Download Datasheet            | RO5810NM Datasheet                         |
| RO5810NM Stock                         | Buy RO5810NM                           | Buy Pulse Electronics Corporation RO5810NM |
| Pulse Electronics Corporation RO5810NM | Pulse Electronics Corporation Supplier | Pulse Electronics Corporation Distributor  |
| Pulse Electronics Corporation RO5810NM | Pulse A Technitrol Company RO5810NM    | Pulse RO5810NM                             |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                |
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|  <div><b>ALPHA7/3M/FMEF/SMAM/S/S/11</b><br/>Manufacturers: Siretta<br/>Description: RF ANT 900MHZ/1.575GHZ PUCK FME<br/>In stock: 2883 pcs<br/>RFQ</div>   |  <div><b>R0512</b><br/>Manufacturers: HellermannTyton<br/>Description: SLF-LAM LBLDISP .75X.5X1.875" WH<br/>In stock: 6277 pcs<br/>RFQ</div>                |
|  <div><b>OSCAR42/X/NTYPEF/S/S/19</b><br/>Manufacturers: Siretta<br/>Description: 4G/LTE OMNI ANTENNA 1/4DBI GAIN<br/>In stock: 1672 pcs<br/>RFQ</div>      |  <div><b>RO55T</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ACCY MISC RW 55IN<br/>In stock: 10906 pcs<br/>RFQ</div>                |
|  <div><b>R0514</b><br/>Manufacturers: HellermannTyton<br/>Description: SLF-LAM LBLDISP .75X.375X1.25" W<br/>In stock: 6177 pcs<br/>RFQ</div>               |  <div><b>RO5806NF</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 5.8GHZ WHIP STR N FEM<br/>In stock: 1270 pcs<br/>RFQ</div>   |
|  <div><b>RO5805NM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 5.5GHZ WHIP STR N MALE<br/>In stock: 5460 pcs<br/>RFQ</div> |  <div><b>MA931.A.LBICGH.001</b><br/>Manufacturers: Taoglas<br/>Description: RF ANT 829MHZ/1.575GHZ MOD CABLE<br/>In stock: 458 pcs<br/>RFQ</div>            |
|  <div><b>MA105.C.LB.001</b><br/>Manufacturers: Taoglas<br/>Description: RF ANT 892MHZ/1.9GHZ DOME SMA ML<br/>In stock: 864 pcs<br/>RFQ</div>               |  <div><b>RO5805NF</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RADOME OMNI 4900-6000 MHZ N FE<br/>In stock: 1853 pcs<br/>RFQ</div> |
|  <div><b>RO5810NF</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 5.8GHZ WHIP STR N FEM<br/>In stock: 1091 pcs<br/>RFQ</div>  |  <div><b>RO55</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ACCY SUB MISC RW 55IN<br/>In stock: 13103 pcs<br/>RFQ</div>             |