



Abracon Corporation



APAE1575R1820ABDC1-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | APAE1575R1820ABDC1-T                                                                                         |
| Manufacturer/Brand: | Abracon Corporation                                                                                          |
| Product description | RF ANT 1.575GHZ CER PATCH PIN                                                                                |
|                     |  1.APAE1575R1820ABDC1-T.pdf |
|                     |  2.APAE1575R1820ABDC1-T.pdf |
|                     |  3.APAE1575R1820ABDC1-T.pdf |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 48743 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of APAE1575R1820ABDC1-T

|                                  |                                                                                                                                                                                                                                                                                                                                                    |
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| PART NUMBER                      | APAE1575R1820ABDC1-T                                                                                                                                                                                                                                                                                                                               |
| MANUFACTURER                     | Abracon Corporation                                                                                                                                                                                                                                                                                                                                |
| DESCRIPTION                      | RF ANT 1.575GHZ CER PATCH PIN                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 48743 pcs                                                                                                                                                                                                                                                                                                                                          |
| DATA SHEET                       |  1.APAE1575R1820ABDC1-T.pdf<br> 2.APAE1575R1820ABDC1-T.pdf<br> 3.APAE1575R1820ABDC1-T.pdf |
| VSWR                             | 1.5                                                                                                                                                                                                                                                                                                                                                |
| TERMINATION                      | Pin                                                                                                                                                                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                  |
| RETURN LOSS                      | -                                                                                                                                                                                                                                                                                                                                                  |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                               |
| OTHER NAMES                      | 535-11944<br>APAE1575R1820ABDC1T                                                                                                                                                                                                                                                                                                                   |
| NUMBER OF BANDS                  | 1                                                                                                                                                                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Adhesive                                                                                                                                                                                                                                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                         |
| INGRESS PROTECTION               | -                                                                                                                                                                                                                                                                                                                                                  |
| HEIGHT (MAX)                     | 0.102" (2.60mm)                                                                                                                                                                                                                                                                                                                                    |
| GAIN                             | 3.3dBic                                                                                                                                                                                                                                                                                                                                            |
| FREQUENCY RANGE                  | 1.573GHz ~ 1.577GHz                                                                                                                                                                                                                                                                                                                                |
| FREQUENCY GROUP                  | UHF (1 GHz ~ 2 GHz)                                                                                                                                                                                                                                                                                                                                |
| FREQUENCY (CENTER/BAND)          | 1.575GHz                                                                                                                                                                                                                                                                                                                                           |
| FEATURES                         | -                                                                                                                                                                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | 1.575GHz GPS Ceramic Patch RF Antenna 1.573GHz ~ 1.577GHz 3.3dBic Pin Adhesive                                                                                                                                                                                                                                                                     |
| APPLICATIONS                     | GPS                                                                                                                                                                                                                                                                                                                                                |
| ANTENNA TYPE                     | Ceramic Patch                                                                                                                                                                                                                                                                                                                                      |

Related Tags

|                                          |                                         |                                              |
|------------------------------------------|-----------------------------------------|----------------------------------------------|
| Abracon Corporation APAE1575R1820ABDC1-T | APAE1575R1820ABDC1-T Distributor        | APAE1575R1820ABDC1-T Supplier                |
| APAE1575R1820ABDC1-T Price               | APAE1575R1820ABDC1-T Pictures           | APAE1575R1820ABDC1-T Image                   |
| APAE1575R1820ABDC1-T PDF Datasheet       | APAE1575R1820ABDC1-T Download Datasheet | APAE1575R1820ABDC1-T Datasheet               |
| APAE1575R1820ABDC1-T Stock               | Buy APAE1575R1820ABDC1-T                | Buy Abracon Corporation APAE1575R1820ABDC1-T |
| Abracon Corporation APAE1575R1820ABDC1-T | Abracon Corporation Supplier            | Abracon Corporation Distributor              |
| Abracon Corporation APAE1575R1820ABDC1-T | Abracon LLC APAE1575R1820ABDC1-T        |                                              |

Related Products

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|  <div><b>APAE1575R2540BBDB1-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 52577 pcs<br/><div>RFQ</div></div>  |  <div><b>APAE1575R2540AADBE-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 54381 pcs<br/><div>RFQ</div></div>  |
|  <div><b>APAE1575R1540AZDB2F-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 55021 pcs<br/><div>RFQ</div></div> |  <div><b>APA750-PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 158 I/O 208QFP<br/>In stock: 94 pcs<br/><div>RFQ</div></div>                            |
|  <div><b>APABP2USC</b><br/>Manufacturers: HellermannTyton<br/>Description: ANGLED PATCH PANEL BLANK<br/>In stock: 795 pcs<br/><div>RFQ</div></div>                        |  <div><b>APAE1575R1840BADB1F-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 56029 pcs<br/><div>RFQ</div></div> |
|  <div><b>APAE1575R1240ABDD1-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 54700 pcs<br/><div>RFQ</div></div>  |  <div><b>APAE1575R1840AADB7-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 49157 pcs<br/><div>RFQ</div></div>  |
|  <div><b>APAE1575R2040ABDD2-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 57016 pcs<br/><div>RFQ</div></div>  |  <div><b>APAE1575R1340ABDD6-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 47065 pcs<br/><div>RFQ</div></div>  |
|  <div><b>APAE1575R2520ABDD7-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF ANT 1.575GHZ CER PATCH PIN<br/>In stock: 47585 pcs<br/><div>RFQ</div></div>  |  <div><b>APABP1USC</b><br/>Manufacturers: HellermannTyton<br/>Description: ANGLED PATCH PANEL BLANK<br/>In stock: 912 pcs<br/><div>RFQ</div></div>                        |