



Affinity Medical Technologies - a

Molex company



Image may be representation. See specifications for product details.

0479501001

Part Number:

0479501001

Manufacturer/Brand:

Affinity Medical Technologies - a Molex company

Product description

RF ANT 2.4/5GHZ PCB TRC CAB .34"

Datasheets:

 1.0479501001.pdf

 2.0479501001.pdf

 3.0479501001.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

31017 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

| Specifications of 0479501001     |                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 0479501001                                                                                                                                                                                                                                                                                                                                      |
| MANUFACTURER                     | Affinity Medical Technologies - a Molex company                                                                                                                                                                                                                                                                                                 |
| DESCRIPTION                      | RF ANT 2.4/5GHZ PCB TRC CAB .34"                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                      |
| QUANTITY AVAILABLE               | 31017 pcs                                                                                                                                                                                                                                                                                                                                       |
| DATA SHEET                       | <div> 1.0479501001.pdf</div> <div> 2.0479501001.pdf</div> <div> 3.0479501001.pdf</div> |
| VSWR                             | -                                                                                                                                                                                                                                                                                                                                               |
| TERMINATION                      | Cable (150mm) - SMT Male                                                                                                                                                                                                                                                                                                                        |
| SERIES                           | 47950                                                                                                                                                                                                                                                                                                                                           |
| RETURN LOSS                      | -10dB, -9dB                                                                                                                                                                                                                                                                                                                                     |
| POWER - MAX                      | 2W                                                                                                                                                                                                                                                                                                                                              |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                            |
| OTHER NAMES                      | 047950-1001<br>47950-1001<br>479501001<br>WM5029                                                                                                                                                                                                                                                                                                |
| NUMBER OF BANDS                  | 2                                                                                                                                                                                                                                                                                                                                               |
| MOUNTING TYPE                    | Adhesive                                                                                                                                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                      |
| INGRESS PROTECTION               | -                                                                                                                                                                                                                                                                                                                                               |
| HEIGHT (MAX)                     | 0.004" (0.10mm)                                                                                                                                                                                                                                                                                                                                 |
| GAIN                             | 3dBi, 2.7dBi, 3.7dBi                                                                                                                                                                                                                                                                                                                            |
| FREQUENCY RANGE                  | 2.4GHz ~ 2.483.5GHz, 4.8GHz ~ 5.9GHz                                                                                                                                                                                                                                                                                                            |
| FREQUENCY GROUP                  | UHF (2 GHz ~ 3 GHz), SHF (f > 4 GHz)                                                                                                                                                                                                                                                                                                            |
| FREQUENCY (CENTER/BAND)          | 2.4GHz, 5GHz                                                                                                                                                                                                                                                                                                                                    |
| FEATURES                         | -                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | 2.4GHz, 5GHz Bluetooth, WLAN, Zigbee™ PCB Trace RF Antenna 2.4GHz ~ 2.483.5GHz, 4.8GHz ~ 5.9GHz 3dBi, 2.7dBi, 3.7dBi Cable (150mm) - SMT Male Adhesive                                                                                                                                                                                          |
| APPLICATIONS                     | Bluetooth, WLAN, Zigbee™                                                                                                                                                                                                                                                                                                                        |
| ANTENNA TYPE                     | PCB Trace                                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                                            |                                                          |                                                                |
|------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------|
| Affinity Medical Technologies - a Molex company 0479501001 | 0479501001 Distributor                                   | 0479501001 Supplier                                            |
| 0479501001 Price                                           | 0479501001 Pictures                                      | 0479501001 Image                                               |
| 0479501001 PDF Datasheet                                   | 0479501001 Download Datasheet                            | 0479501001 Datasheet                                           |
| 0479501001 Stock                                           | Buy 0479501001                                           | Buy Affinity Medical Technologies - a Molex company 0479501001 |
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| Affinity Medical Technologies - a Molex company 0479501001 | Molex Connector Corporation 0479501001                   | Molex, LLC 0479501001                                          |
| Molex - Temp Flex 0479501001                               | Oplink Communications, LLC 0479501001                    | Brad Harrison - a Molex company 0479501001                     |
| Beau Interconnect - a Molex company 0479501001             | Bittware - a Molex company 0479501001                    | FCT Electronics - a Molex company 0479501001                   |
| Flamar - a Molex company 0479501001                        | GWConnect - a Molex company 0479501001                   | Interconnect Systems - a Molex company 0479501001              |
| Molex FCT Electronics 0479501001                           | Molex GWConnect 0479501001                               | Molex Brad Harrison 0479501001                                 |
| Molex Woodhead 0479501001                                  | Molex Flamar 0479501001                                  | Molex Phillips-Medisize 0479501001                             |
| Molex Interconnect Systems 0479501001                      | Molex Affinity Medical Technologies 0479501001           | Molex Beau Interconnect 0479501001                             |
| Molex PolyMicro Technologies 0479501001                    | Molex NuCurrent 0479501001                               | Molex SensorCon 0479501001                                     |
| Molex Triton Manufacturing 0479501001                      | Molex Bittware 0479501001                                | Molex Nallatech 0479501001                                     |
| Molex Nistica 0479501001                                   | Molex 0479501001                                         | NuCurrent - a Molex company 0479501001                         |
| Nallatech - a Molex company 0479501001                     | Nistica - a Molex company 0479501001                     | Phillips-Medisize - a Molex company 0479501001                 |
| PolyMicro Technologies - a Molex company 0479501001        | SensorCon - a Molex company 0479501001                   | Temp-Flex - a Molex company 0479501001                         |
| Triton Manufacturing - a Molex company 0479501001          | Woodhead - a Molex company 0479501001                    |                                                                |

Related Products

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| <div></div> <div>0479460000</div> <div>Manufacturers: Weidmuller</div> <div>Description: CONN TERM BLK FEED THRU 12-22AWG</div> <div>In stock: 6705 pcs</div> <div>RFQ</div>                                       | <div></div> <div>04795N</div> <div>Manufacturers: Apex Tool Group</div> <div>Description: FILE,6",HALF RD,BASTARD,152MM,NI</div> <div>In stock: 7424 pcs</div> <div>RFQ</div>                                      |
| <div></div> <div>0479500011</div> <div>Manufacturers: Affinity Medical Technologies - a Molex company</div> <div>Description: RF ANT 2.4/5GHZ PCB TRC CAB .61"</div> <div>In stock: 19212 pcs</div> <div>RFQ</div> | <div></div> <div>0479500001</div> <div>Manufacturers: Affinity Medical Technologies - a Molex company</div> <div>Description: RF ANT 2.4/5GHZ PCB TRC CAB .34"</div> <div>In stock: 26131 pcs</div> <div>RFQ</div> |
| <div></div> <div>0479501011</div> <div>Manufacturers: Affinity Medical Technologies - a Molex company</div> <div>Description: RF ANT 2.4/5GHZ PCB TRC CAB .61"</div> <div>In stock: 18770 pcs</div> <div>RFQ</div> | <div></div> <div>0479360000</div> <div>Manufacturers: Weidmuller</div> <div>Description: CONN TERM BLK FEED THROUGH BEIGE</div> <div>In stock: 5446 pcs</div> <div>RFQ</div>                                       |
| <div></div> <div>0479510001</div> <div>Manufacturers: Affinity Medical Technologies - a Molex company</div> <div>Description: RF ANT 635MHZ MOLD C-SPRING 50MM</div> <div>In stock: 4346 pcs</div> <div>RFQ</div>  | <div></div> <div>0479502011</div> <div>Manufacturers: Affinity Medical Technologies - a Molex company</div> <div>Description: RF ANT 2.4/5GHZ PCB TRC CAB .61"</div> <div>In stock: 21518 pcs</div> <div>RFQ</div> |

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| <div></div> <div><b>0479502001</b><br/>Manufacturers: Affinity Medical Technologies - a Molex company<br/>Description: RF ANT 2.4/5GHZ PCB TRC CAB .34"<br/>In stock: 41601 pcs</div> <div>RFQ</div>  | <div></div> <div><b>0479220000</b><br/>Manufacturers: Weidmuller<br/>Description: CONN TERM BLK FEED THRU 12-24AWG<br/>In stock: 23360 pcs</div> <div>RFQ</div>                                     |
| <div></div> <div><b>0479504011</b><br/>Manufacturers: Affinity Medical Technologies - a Molex company<br/>Description: RF ANT 2.4/5GHZ PCB TRCE 16300MM<br/>In stock: 18646 pcs</div> <div>RFQ</div> | <div></div> <div><b>0479480001</b><br/>Manufacturers: Affinity Medical Technologies - a Molex company<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 203443 pcs</div> <div>RFQ</div> |