

Affinity Medical Technologies - a

**Molex company**

## 1461531150

|                      |   |
|----------------------|---|
| Part Number:         | 1461531150                                      |
| Manufacturer/Brand:  | Affinity Medical Technologies - a Molex company |
| Product description: | RF ANT 2.4417GHZ/5.415GHZ PCB                   |
| Datasheets:          | 1461531150.pdf                                  |
| RoHS Status:         | Lead free / RoHS Compliant                      |
| Stock Condition:     | 73775 pcs stock                                 |
| Ship From:           | Hong Kong                                       |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS                           |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

Specifications of 1461531150

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 1461531150   |
| MANUFACTURER                     | Affinity Medical Technologies - a Molex company  |
| DESCRIPTION                      | RF ANT 2.4417GHZ/5.415GHZ PCB  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 73775 pcs  |
| DATA SHEET                       | 1461531150.pdf   |
| VSWR                             | -  |
| TERMINATION                      | Cable (150mm) - MHF4L  |
| SERIES                           | 146153   |
| RETURN LOSS                      | -10dB  |
| 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                             | 2.8dBi, 3.7dBi   |
| FREQUENCY RANGE                  | 2.4GHz, 5GHz   |
| FREQUENCY GROUP                  | UHF (2 GHz ~ 3 GHz), SHF (f > 4 GHz)   |
| FREQUENCY (CENTER/BAND)          | 2.4417GHz, 5.415GHz  |
| FEATURES                         | -  |
| DETAILED DESCRIPTION             | 2.4417GHz, 5.415GHz Wi-Fi, Zigbee™ PCB Trace RF Antenna 2.4GHz, 5GHz 2.8dBi, 3.7dBi Cable (150mm) - MHF4L Adhesive |
| APPLICATIONS                     | Wi-Fi, Zigbee™   |
| ANTENNA TYPE                     | PCB Trace  |

### Related Tags

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|--|--|--|
| Affinity Medical Technologies - a Molex company 1461531150 | 1461531150 Distributor                                   | 1461531150 Supplier  |
| 1461531150 Price   | 1461531150 Pictures                                      | 1461531150 Image   |
| 1461531150 PDF Datasheet                                   | 1461531150 Download Datasheet                            | 1461531150 Datasheet   |
| 1461531150 Stock   | Buy 1461531150   | Buy Affinity Medical Technologies - a Molex company 1461531150 |
| Affinity Medical Technologies - a Molex company 1461531150 | Affinity Medical Technologies - a Molex company Supplier | Affinity Medical Technologies - a Molex company Distributor    |
| Affinity Medical Technologies - a Molex company 1461531150 | Molex Connector Corporation 1461531150                   | Molex, LLC 1461531150  |
| Molex - Temp Flex 1461531150                               | Oplink Communications, LLC 1461531150                    | Brad Harrison - a Molex company 1461531150                     |
| Beau Interconnect - a Molex company 1461531150             | Bittware - a Molex company 1461531150                    | FCT Electronics - a Molex company 1461531150                   |
| Flamar - a Molex company 1461531150                        | GWConnect - a Molex company 1461531150                   | Interconnect Systems - a Molex company 1461531150              |
| Molex FCT Electronics 1461531150                           | Molex GWConnect 1461531150                               | Molex Brad Harrison 1461531150                                 |
| Molex Woodhead 1461531150                                  | Molex Flamar 1461531150                                  | Molex Phillips-Medisize 1461531150                             |
| Molex Interconnect Systems 1461531150                      | Molex Affinity Medical Technologies 1461531150           | Molex Beau Interconnect 1461531150                             |
| Molex PolyMicro Technologies 1461531150                    | Molex NuCurrent 1461531150                               | Molex SensorCon 1461531150                                     |
| Molex Triton Manufacturing 1461531150                      | Molex Bittware 1461531150                                | Molex Nallatech 1461531150                                     |
| Molex Nistica 1461531150                                   | Molex 1461531150   | NuCurrent - a Molex company 1461531150                         |
| Nallatech - a Molex company 1461531150                     | Nistica - a Molex company 1461531150                     | Phillips-Medisize - a Molex company 1461531150                 |
| PolyMicro Technologies - a Molex company 1461531150        | SensorCon - a Molex company 1461531150                   | Temp-Flex - a Molex company 1461531150                         |
| Triton Manufacturing - a Molex company 1461531150          | Woodhead - a Molex company 1461531150                    |  |

### Related Products

|  |  |
|--|--|
| <p><b>1461530200</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4/5GHZ FLAT PATCH 200MM<br/>                 In stock: 40174 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> | <p><b>1461531200</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4/5GHZ FLAT PATCH 200MM<br/>                 In stock: 28697 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> |
| <p><b>1461680001</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 1.575GHZ CER PATCH SLD<br/>                 In stock: 47081 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>    | <p><b>146157-1</b><br/>                 Manufacturers: Agastat Relays / TE Connectivity<br/>                 Description: CONN PCMCIA CARD PUSH-PUSH<br/>                 In stock: 6219 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>                         |
| <p><b>1461531300</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4417/5.415GHZ PCB 300MM<br/>                 In stock: 30596 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> | <p><b>1461531050</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4417GHZ/5.415GHZ PCB<br/>                 In stock: 99066 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>    |
| <p><b>1461530250</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4/5GHZ FLAT PATCH 250MM<br/>                 In stock: 36746 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> | <p><b>1461531100</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4/5GHZ FLAT PATCH 100MM<br/>                 In stock: 43186 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> |
| <p><b>1461531250</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4417GHZ/5.415GHZ PCB<br/>                 In stock: 75302 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>    | <p><b>1461530300</b><br/>                 Manufacturers: Affinity Medical Technologies - a Molex company<br/>                 Description: RF ANT 2.4/5GHZ FLAT PATCH 300MM<br/>                 In stock: 31311 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> |

**146158-1**



Manufacturers: Agastat Relays / TE Connectivity  
Description: CONN PCMCIA CARD PUSH-PUSH  
In stock: 5622 pcs

**RFQ**

**1461530150**



Manufacturers: Affinity Medical Technologies - a Molex company  
Description: RF ANT 2.4/5GHZ FLAT PATCH 150MM  
In stock: 39730 pcs

**RFQ**

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