



Affinity Medical Technologies - a

1462160001

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 1462160001                                                                                                   |
| Manufacturer/Brand: | Affinity Medical Technologies - a Molex company                                                              |
| Product description | RF ANT 1.575GHZ MOLDED SLDR SMD                                                                              |
| Datasheets:         | <a href="#">1.1462160001.pdf</a><br><a href="#">2.1462160001.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 1462160001

|                                 |                                                                      |
|---------------------------------|----------------------------------------------------------------------|
| PART NUMBER                     | 1462160001                                                           |
| MANUFACTURER                    | Affinity Medical Technologies - a Molex company                      |
| DESCRIPTION                     | RF ANT 1.575GHZ MOLDED SLDR SMD                                      |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                           |
| DATA SHEET                      | <a href="#">1.1462160001.pdf</a><br><a href="#">2.1462160001.pdf</a> |
| VSWR                            | -                                                                    |
| TERMINATION                     | Solder                                                               |
| SERIES                          | -                                                                    |
| RETURN LOSS                     | -10dB                                                                |
| PACKAGING                       | Tape & Reel (TR)                                                     |
| OTHER NAMES                     | 146216-0001<br>WM15008TR                                             |
| NUMBER OF BANDS                 | 1                                                                    |
| MOUNTING TYPE                   | Surface Mount                                                        |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks                                                             |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                           |
| INGRESS PROTECTION              | -                                                                    |
| HEIGHT (MAX)                    | 0.234" (5.95mm)                                                      |
| GAIN                            | 1dBi                                                                 |
| FREQUENCY RANGE                 | -                                                                    |
| FREQUENCY GROUP                 | UHF (1 GHz ~ 2 GHz)                                                  |
| FREQUENCY (CENTER/BAND)         | 1.575GHz                                                             |
| FEATURES                        | -                                                                    |
| DETAILED DESCRIPTION            | 1.575GHz GPS Molded RF Antenna 1dBi Solder Surface Mount             |
| APPLICATIONS                    | GPS                                                                  |
| ANTENNA TYPE                    | Molded                                                               |

Related Tags

|                                                            |                                                          |                                                                |
|------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------|
| Affinity Medical Technologies - a Molex company 1462160001 | 1462160001 Distributor                                   | 1462160001 Supplier                                            |
| 1462160001 Price                                           | 1462160001 Pictures                                      | 1462160001 Image                                               |
| 1462160001 PDF Datasheet                                   | 1462160001 Download Datasheet                            | 1462160001 Datasheet                                           |
| 1462160001 Stock                                           | Buy 1462160001                                           | Buy Affinity Medical Technologies - a Molex company 1462160001 |
| Affinity Medical Technologies - a Molex company 1462160001 | Affinity Medical Technologies - a Molex company Supplier | Affinity Medical Technologies - a Molex company Distributor    |
| Affinity Medical Technologies - a Molex company 1462160001 | Molex Connector Corporation 1462160001                   | Molex, LLC 1462160001                                          |
| Molex - Temp Flex 1462160001                               | Oplink Communications, LLC 1462160001                    | Brad Harrison - a Molex company 1462160001                     |
| Beau Interconnect - a Molex company 1462160001             | Bittware - a Molex company 1462160001                    | FCT Electronics - a Molex company 1462160001                   |
| Flamar - a Molex company 1462160001                        | GWConnect - a Molex company 1462160001                   | Interconnect Systems - a Molex company 1462160001              |
| Molex FCT Electronics 1462160001                           | Molex GWConnect 1462160001                               | Molex Brad Harrison 1462160001                                 |
| Molex Woodhead 1462160001                                  | Molex Flamar 1462160001                                  | Molex Phillips-Medisize 1462160001                             |
| Molex Interconnect Systems 1462160001                      | Molex Affinity Medical Technologies 1462160001           | Molex Beau Interconnect 1462160001                             |
| Molex PolyMicro Technologies 1462160001                    | Molex NuCurrent 1462160001                               | Molex SensorCon 1462160001                                     |
| Molex Triton Manufacturing 1462160001                      | Molex Bittware 1462160001                                | Molex Nallatech 1462160001                                     |
| Molex Nistica 1462160001                                   | Molex 1462160001                                         | NuCurrent - a Molex company 1462160001                         |
| Nallatech - a Molex company 1462160001                     | Nistica - a Molex company 1462160001                     | Phillips-Medisize - a Molex company 1462160001                 |
| PolyMicro Technologies - a Molex company 1462160001        | SensorCon - a Molex company 1462160001                   | Temp-Flex - a Molex company 1462160001                         |
| Triton Manufacturing - a Molex company 1462160001          | Woodhead - a Molex company 1462160001                    |                                                                |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>1462052-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY RF 1FORMC/1CO 2A 3V<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>146220-4</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN HDR BRKWAY 17/20POS DUAL<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>1462052-3</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY RF SPDT 2A 5V<br/>In stock: 800 pcs<br/><div>RFQ</div></div>            |  <div><b>146219-3</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: 20 MODIV VRT DR CE 100/125<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>146220-2</b><br/>Manufacturers: TE Connectivity AMP Connectors<br/>Description: CONN HDR BRKWAY 9/10POS DUAL<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>146220-3</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN HDR BRKWAY 33/34POS DUAL<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>146220-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN HDR BRKWAY 25/26POS DUAL<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>146206-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: 200 MODII 2PC HDR HSG DR SHRD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>1462052-6</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY RF SPDT 2A 12V<br/>In stock: 23 pcs</div>                               |  <div><b>1462051-7</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY RF SPDT 2A 5V<br/>In stock: Out stock</div>                             |

RFQ



1462051-9

Manufacturers: Agastat Relays / TE Connectivity  
Description: RELAY RF SPDT 2A 12V  
In stock: Out stock

RFQ

RFQ



146219-2

Manufacturers: Agastat Relays / TE Connectivity  
Description: CONN RCPT 10POS VERT DL 30GOLD  
In stock: Out stock

RFQ

