



Affinity Medical Technologies - a

## 1461870100

Part Number: 1461870100  
 Manufacturer/Brand: Affinity Medical Technologies - a Molex company  
 Product description: RF ANT 2.4/5.5GHZ PCB TRACE MMCX  
 Datasheets: [1.1461870100.pdf](#)  
[2.1461870100.pdf](#)  
[3.1461870100.pdf](#)  
 RoHs Status: Lead free / RoHS Compliant  
 Stock Condition: 35253 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

### Molex company



Image may be representation. See specifications for product details.

### Specifications of 1461870100

PART NUMBER	1461870100
MANUFACTURER	Affinity Medical Technologies - a Molex company
DESCRIPTION	RF ANT 2.4/5.5GHZ PCB TRACE MMCX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35253 pcs
DATA SHEET	<a href="#">1.1461870100.pdf</a> <a href="#">2.1461870100.pdf</a> <a href="#">3.1461870100.pdf</a>
VSWR	-
TERMINATION	Connector, MMCX
SERIES	-
RETURN LOSS	-10dB
PACKAGING	Bulk
OTHER NAMES	146187-0100 1461870100-ND WM16990
NUMBER OF BANDS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	-
HEIGHT (MAX)	0.004" (0.10mm)
GAIN	4.5dBi
FREQUENCY RANGE	2.4GHz ~ 2.48GHz, 5.15GHz ~ 5.85GHz
FREQUENCY GROUP	UHF (2 GHz ~ 3 GHz), SHF (f > 4 GHz)
FREQUENCY (CENTER/BAND)	2.4GHz, 5.5GHz
FEATURES	-
DETAILED DESCRIPTION	2.4GHz, 5.5GHz WLAN PCB Trace RF Antenna 2.4GHz ~ 2.48GHz, 5.15GHz ~ 5.85GHz 4.5dBi Connector, MMCX Surface Mount
APPLICATIONS	WLAN
ANTENNA TYPE	PCB Trace

### Related Tags

Affinity Medical Technologies - a Molex company 1461870100	1461870100 Distributor	1461870100 Supplier
1461870100 Price	1461870100 Pictures	1461870100 Image
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1461870100 Stock	Buy 1461870100	Buy Affinity Medical Technologies - a Molex company 1461870100
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Molex - Temp Flex 1461870100	Oplink Communications, LLC 1461870100	Brad Harrison - a Molex company 1461870100
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Molex Interconnect Systems 1461870100	Molex Affinity Medical Technologies 1461870100	Molex Beau Interconnect 1461870100
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Nallatech - a Molex company 1461870100	Nistica - a Molex company 1461870100	Phillips-Medisize - a Molex company 1461870100
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Triton Manufacturing - a Molex company 1461870100	Woodhead - a Molex company 1461870100	

### Related Products

<p><b>1461870050</b>                  Manufacturers: Affinity Medical Technologies - a Molex company                  Description: RF ANT 2.4/5.5GHZ PCB TRACE 50MM                  In stock: 46841 pcs  <b>RFQ</b></p>	<p><b>1461A714</b>                  Manufacturers: Bomar (Winchester Electronics)                  Description: CONN MINI BNC JACK 75 OHM                  In stock: 6406 pcs  <b>RFQ</b></p>
<p><b>1461B</b>                  Manufacturers: Keystone Electronics Corp.                  Description: PLUG SHORTING INSULATED BLACK                  In stock: 41928 pcs  <b>RFQ</b></p>	<p><b>1461870150</b>                  Manufacturers: Affinity Medical Technologies - a Molex company                  Description: RF ANT 2.4/5.5GHZ PCB TRACE MMCX                  In stock: 32224 pcs  <b>RFQ</b></p>
<p><b>1461860250</b>                  Manufacturers: Affinity Medical Technologies - a Molex company                  Description: RF ANT 1.561/1.575GHZ FLAT 250MM                  In stock: 28763 pcs  <b>RFQ</b></p>	<p><b>1461870250</b>                  Manufacturers: Affinity Medical Technologies - a Molex company                  Description: RF ANT 2.4/5.5GHZ PCB TRACE MMCX                  In stock: 30594 pcs  <b>RFQ</b></p>
<p><b>1461870200</b>                  Manufacturers: Affinity Medical Technologies - a Molex company                  Description: RF ANT 2.4/5.5GHZ PCB TRACE MMCX                  In stock: 31579 pcs  <b>RFQ</b></p>	<p><b>1461860100</b>                  Manufacturers: Affinity Medical Technologies - a Molex company                  Description: RF ANT 1.561/1.575GHZ FLAT 100MM                  In stock: 27464 pcs  <b>RFQ</b></p>

#### 1461860150

Manufacturers: Affinity Medical Technologies - a Molex company  
 Description: RF ANT 1.561/1.575GHZ FLAT 150MM

#### 1461870300

Manufacturers: Affinity Medical Technologies - a Molex company  
 Description: RF ANT 2.4/5.5GHZ PCB TRACE MMCX

In stock: 30027 pcs

**RFQ**



**1461860200**

Manufacturers: Affinity Medical Technologies - a Molex company  
Description: RF ANT 1.561/1.575GHZ FLAT 200MM  
In stock: 31219 pcs

**RFQ**

In stock: 40465 pcs

**RFQ**



**1461860300**

Manufacturers: Affinity Medical Technologies - a Molex company  
Description: RF ANT 1.561/1.575GHZ FLAT 300MM  
In stock: 31657 pcs

**RFQ**

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