



Abracon Corporation

### ABBTM-2.4GHZ-31

Part Number:	ABBTM-2.4GHZ-31
Manufacturer/Brand:	Abracon Corporation
Product description:	RF TXRX MODULE BLUETOOTH
Datasheets:	<a href="#">1.ABBTM-2.4GHZ-31.pdf</a> <a href="#">2.ABBTM-2.4GHZ-31.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3786 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 ABBTM-2.4GHZ-31

PART NUMBER	ABBTM-2.4GHZ-31
MANUFACTURER	Abracon Corporation
DESCRIPTION	RF TXRX MODULE BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3786 pcs
DATA SHEET	<a href="#">1.ABBTM-2.4GHZ-31.pdf</a> <a href="#">2.ABBTM-2.4GHZ-31.pdf</a>
VOLTAGE - SUPPLY	1.8V, 3.3V
UTILIZED IC / PART	EM250
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v1.2, Class 2
POWER - OUTPUT	-
PACKAGING	Bulk
PACKAGE / CASE	54-SMD Module, 47 Leads
OTHER NAMES	535-12037 ABBTM-2.4GHZ-31-T ABBTM24GHZ31T
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	8MB Flash
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	115.2kbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Not Included

#### Related Tags

Abracon Corporation ABBTM-2.4GHZ-31	ABBTM-2.4GHZ-31 Distributor	ABBTM-2.4GHZ-31 Supplier
ABBTM-2.4GHZ-31 Price	ABBTM-2.4GHZ-31 Pictures	ABBTM-2.4GHZ-31 Image
ABBTM-2.4GHZ-31 PDF Datasheet	ABBTM-2.4GHZ-31 Download Datasheet	ABBTM-2.4GHZ-31 Datasheet
ABBTM-2.4GHZ-31 Stock	Buy ABBTM-2.4GHZ-31	Buy Abracon Corporation ABBTM-2.4GHZ-31
Abracon Corporation ABBTM-2.4GHZ-31	Abracon Corporation Supplier	Abracon Corporation Distributor
Abracon Corporation ABBTM-2.4GHZ-31	Abracon LLC ABBTM-2.4GHZ-31	

#### Related Products

<p><b>ABBTM-2.4GHZ-52-T</b>                  Manufacturers: Abracon Corporation                  Description: RF TXRX MODULE BLUETOOTH                  In stock: 5064 pcs  <a href="#">RFQ</a></p>	<p><b>ABB95DYRT</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 190POS .050                  In stock: 4273 pcs  <a href="#">RFQ</a></p>
<p><b>ABB95DYRN</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 190POS .050                  In stock: 4711 pcs  <a href="#">RFQ</a></p>	<p><b>ABBTM-2.4GHZ-52</b>                  Manufacturers: Abracon Corporation                  Description: RF TXRX MODULE BLUETOOTH                  In stock: 4095 pcs  <a href="#">RFQ</a></p>
<p><b>ABB95DYRR</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 190POS .050                  In stock: 3433 pcs  <a href="#">RFQ</a></p>	<p><b>ABB95DYRQ</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 190POS .050                  In stock: 3855 pcs  <a href="#">RFQ</a></p>
<p><b>ABBTM-2.4GHZ-51-T</b>                  Manufacturers: Abracon Corporation                  Description: RF TXRX MODULE BLUETOOTH                  In stock: 5428 pcs  <a href="#">RFQ</a></p>	<p><b>ABBTM-2.4GHZ-51</b>                  Manufacturers: Abracon Corporation                  Description: RF TXRX MODULE BLUETOOTH                  In stock: 4323 pcs  <a href="#">RFQ</a></p>
<p><b>ABB95DYRN-S1355</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 190POS .050                  In stock: 2994 pcs  <a href="#">RFQ</a></p>	<p><b>ABBTM-2.4GHZ-33</b>                  Manufacturers: Abracon Corporation                  Description: RF TXRX MOD BLUETOOTH CHIP ANT                  In stock: 3839 pcs  <a href="#">RFQ</a></p>
<p><b>ABBTM-2.4GHZ</b>                  Manufacturers: Abracon Corporation                  Description: RF TXRX MOD BLUETOOTH TRACE ANT                  In stock: 1846 pcs  <a href="#">RFQ</a></p>	<p><b>ABBTM-2.4GHZ-EVAL</b>                  Manufacturers: Abracon Corporation                  Description: RF EVAL FOR ABBTM-2.4GHZ                  In stock: 536 pcs  <a href="#">RFQ</a></p>

