



Abracon Corporation



Image may be representation. See specifications for product details.

ABBTM-NVC-MDCS71

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ABBTM-NVC-MDCS71                                                                                             |
| Manufacturer/Brand: | Abracon Corporation                                                                                          |
| Product description | RF TXRX MOD BLUETOOTH CHIP ANT                                                                               |
| Datasheets:         | <a href="#">1.ABBTM-NVC-MDCS71.pdf</a><br><a href="#">2.ABBTM-NVC-MDCS71.pdf</a>                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3897 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ABBTM-NVC-MDCS71

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | ABBTM-NVC-MDCS71                                                                 |
| MANUFACTURER                     | Abracon Corporation                                                              |
| DESCRIPTION                      | RF TXRX MOD BLUETOOTH CHIP ANT                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| QUANTITY AVAILABLE               | 3897 pcs                                                                         |
| DATA SHEET                       | <a href="#">1.ABBTM-NVC-MDCS71.pdf</a><br><a href="#">2.ABBTM-NVC-MDCS71.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                    |
| UTILIZED IC / PART               | -                                                                                |
| SERIES                           | -                                                                                |
| SERIAL INTERFACES                | I <sup>2</sup> C, SPI, UART                                                      |
| SENSITIVITY                      | -92.5dBm                                                                         |
| RF FAMILY/STANDARD               | Bluetooth                                                                        |
| PROTOCOL                         | Bluetooth v4.1                                                                   |
| POWER - OUTPUT                   | 4dBm                                                                             |
| PACKAGING                        | Tray                                                                             |
| PACKAGE / CASE                   | -                                                                                |
| OTHER NAMES                      | 535-12377<br>ABBTM-NVC-MDCS71(50PCS)                                             |
| OPERATING TEMPERATURE            | -30°C ~ 85°C                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                    |
| MODULATION                       | -                                                                                |
| MEMORY SIZE                      | -                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| FREQUENCY                        | 2.4GHz                                                                           |
| DATA RATE                        | 2MBd                                                                             |
| CURRENT - TRANSMITTING           | 16mA                                                                             |
| CURRENT - RECEIVING              | 16mA                                                                             |
| ANTENNA TYPE                     | Integrated, Chip                                                                 |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| Abracon Corporation ABBTM-NVC-MDCS71 | ABBTM-NVC-MDCS71 Distributor        | ABBTM-NVC-MDCS71 Supplier                |
| ABBTM-NVC-MDCS71 Price               | ABBTM-NVC-MDCS71 Pictures           | ABBTM-NVC-MDCS71 Image                   |
| ABBTM-NVC-MDCS71 PDF Datasheet       | ABBTM-NVC-MDCS71 Download Datasheet | ABBTM-NVC-MDCS71 Datasheet               |
| ABBTM-NVC-MDCS71 Stock               | Buy ABBTM-NVC-MDCS71                | Buy Abracon Corporation ABBTM-NVC-MDCS71 |
| Abracon Corporation ABBTM-NVC-MDCS71 | Abracon Corporation Supplier        | Abracon Corporation Distributor          |
| Abracon Corporation ABBTM-NVC-MDCS71 | Abracon LLC ABBTM-NVC-MDCS71        |                                          |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ABBTM-NVC-MDCS71-MESH</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 2934 pcs</p> <p>RFQ</p>    |  <p><b>ABBTM-NVC-MB-EVK</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL KIT MAIN BOARD<br/>In stock: 788 pcs</p> <p>RFQ</p>                  |
|  <p><b>ABBTM-NVC-MDCS42A</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF TXRX MOD BLUETOOTH TRACE ANT<br/>In stock: 3374 pcs</p> <p>RFQ</p>       |  <p><b>ABBTM-NVC-EVK-56</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL KIT FOR ABBTM-NVC-MDCS56<br/>In stock: 774 pcs</p> <p>RFQ</p>        |
|  <p><b>ABBTM-NVC-MDCS71-MESH-CON</b><br/>Manufacturers: Abracon Corporation<br/>Description: DEV BRD ABBTM-NVC-MDCS71-MESH<br/>In stock: 3248 pcs</p> <p>RFQ</p> |  <p><b>ABBTM-NVC-MDCS42A-CON</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL BRD FOR ABBTM-NVC-MDCS42A<br/>In stock: 3387 pcs</p> <p>RFQ</p> |
|  <p><b>ABBTM-NVC-MDCS71-CON</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL BOARD FOR ABBTM-NVC-MDCS71<br/>In stock: 3594 pcs</p> <p>RFQ</p>    |  <p><b>ABBTM-NVC-EVK-71-MESH</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL KIT ABBTM-NVC-MDCS71-MESH<br/>In stock: 754 pcs</p> <p>RFQ</p>  |
|  <p><b>ABBTM-NVC-MDCS56</b><br/>Manufacturers: Abracon Corporation<br/>Description: RF TXRX MODULE BLUETOOTH<br/>In stock: 4053 pcs</p> <p>RFQ</p>               |  <p><b>ABBTM-NVC-EVK-71</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL KIT FOR ABBTM-NVC-MDCS71<br/>In stock: 641 pcs</p> <p>RFQ</p>        |
|  <p><b>ABBTM-NVC-EVK-42A</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL KIT FOR ABBTM-NVC-MDCS42A<br/>In stock: 684 pcs</p> <p>RFQ</p>         |  <p><b>ABBTM-NVC-MDCS56-CON</b><br/>Manufacturers: Abracon Corporation<br/>Description: EVAL BOARD FOR ABBTM-NVC-MDCS56<br/>In stock: 3221 pcs</p> <p>RFQ</p> |