



Inventek Systems

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Image may be representation. See specifications for product details.

ISM43362-M3G-L44-U-C2.5.0.3

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISM43362-M3G-L44-U-C2.5.0.3                                                                                         |
| Manufacturer/Brand: | Inventek Systems                                                                                                    |
| Product description | RF TXRX MODULE WIFI U.FL ANT                                                                                        |
|                     |  1.ISM43362-M3G-L44-U-C2.5.0.3.pdf |
|                     |  2.ISM43362-M3G-L44-U-C2.5.0.3.pdf |
| Datasheets:         |                                                                                                                     |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 6962 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of ISM43362-M3G-L44-U-C2.5.0.3

|                                  |                                                                                                                                                                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISM43362-M3G-L44-U-C2.5.0.3                                                                                                                                                                                                                    |
| MANUFACTURER                     | Inventek Systems                                                                                                                                                                                                                               |
| DESCRIPTION                      | RF TXRX MODULE WIFI U.FL ANT                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 6962 pcs                                                                                                                                                                                                                                       |
| DATA SHEET                       |  1.ISM43362-M3G-L44-U-C2.5.0.3.pdf<br> 2.ISM43362-M3G-L44-U-C2.5.0.3.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                                                    |
| UTILIZED IC / PART               | BCM43362                                                                                                                                                                                                                                       |
| SERIES                           | eS-WiFi™, WICED                                                                                                                                                                                                                                |
| SERIAL INTERFACES                | UART                                                                                                                                                                                                                                           |
| SENSITIVITY                      | -93dBm                                                                                                                                                                                                                                         |
| RF FAMILY/STANDARD               | WiFi                                                                                                                                                                                                                                           |
| PROTOCOL                         | 802.11b/g/n                                                                                                                                                                                                                                    |
| POWER - OUTPUT                   | 18dBm                                                                                                                                                                                                                                          |
| PACKAGING                        | Tray                                                                                                                                                                                                                                           |
| PACKAGE / CASE                   | Module                                                                                                                                                                                                                                         |
| OTHER NAMES                      | 1475-1032<br>ISM43362-M3G-L44-U<br>ISM43362-M3G-L44-U C2.5.0.2<br>ISM43362-M3G-L44-U C2.5.0.3                                                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                                                                                                                   |
| MODULATION                       | 16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, OFDM, QPSK                                                                                                                                                                                              |
| MEMORY SIZE                      | 1MB Flash                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                     |
| FREQUENCY                        | 2.4GHz                                                                                                                                                                                                                                         |
| DATA RATE                        | 72.2Mbps                                                                                                                                                                                                                                       |
| CURRENT - TRANSMITTING           | -                                                                                                                                                                                                                                              |
| CURRENT - RECEIVING              | -                                                                                                                                                                                                                                              |
| ANTENNA TYPE                     | Not Included, U.FL                                                                                                                                                                                                                             |

Related Tags

|                                              |                                                |                                                  |
|----------------------------------------------|------------------------------------------------|--------------------------------------------------|
| Inventek Systems ISM43362-M3G-L44-U-C2.5.0.3 | ISM43362-M3G-L44-U-C2.5.0.3 Distributor        | ISM43362-M3G-L44-U-C2.5.0.3 Supplier             |
| ISM43362-M3G-L44-U-C2.5.0.3 Price            | ISM43362-M3G-L44-U-C2.5.0.3 Pictures           | ISM43362-M3G-L44-U-C2.5.0.3 Image                |
| ISM43362-M3G-L44-U-C2.5.0.3 PDF Datasheet    | ISM43362-M3G-L44-U-C2.5.0.3 Download Datasheet | ISM43362-M3G-L44-U-C2.5.0.3 Datasheet            |
| ISM43362-M3G-L44-U-C2.5.0.3 Stock            | Buy ISM43362-M3G-L44-U-C2.5.0.3                | Buy Inventek Systems ISM43362-M3G-L44-U-C2.5.0.3 |
| Inventek Systems ISM43362-M3G-L44-U-C2.5.0.3 | Inventek Systems Supplier                      | Inventek Systems Distributor                     |
| Inventek Systems ISM43362-M3G-L44-U-C2.5.0.3 |                                                |                                                  |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISM43362-M3G-L44-U C2.5.0.3 SPI</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 4975 pcs<br/><b>RFQ</b></div>  |  <div><b>ISM43362-M3G-L44-U-C2.4.0.3</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 4104 pcs<br/><b>RFQ</b></div>     |
|  <div><b>ISM43362-M3G-L44-U-SPI-C2.4.0.2</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 4587 pcs<br/><b>RFQ</b></div>  |  <div><b>ISM43362-M3G-L44-U-C2.5.0.2</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 4752 pcs<br/><b>RFQ</b></div>     |
|  <div><b>ISM43362-M3G-L44-U-SPI-C1.3.5</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 5497 pcs<br/><b>RFQ</b></div>    |  <div><b>ISM43362-M3G-L44-U-C1.3.5 SPI</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 6279 pcs<br/><b>RFQ</b></div>   |
|  <div><b>ISM4390-L57</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 5055 pcs<br/><b>RFQ</b></div>                      |  <div><b>ISM43362-M3G-L44-U-C1.3.5</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 6563 pcs<br/><b>RFQ</b></div>       |
|  <div><b>ISM43362-M3G-L44-E-SPI-C2.5.0.2</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI TRACE ANT<br/>In stock: 5111 pcs<br/><b>RFQ</b></div> |  <div><b>ISM43362-M3G-L44-U-C3.5.2.4</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE<br/>In stock: 8719 pcs<br/><b>RFQ</b></div>                   |
|  <div><b>ISM43362-M3G-L44-U-SPI-C2.4.0.3</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 3599 pcs<br/><b>RFQ</b></div>  |  <div><b>ISM43362-M3G-L44-U-SPI-C2.5.0.2</b><br/>Manufacturers: Inventek Systems<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: 4304 pcs<br/><b>RFQ</b></div> |