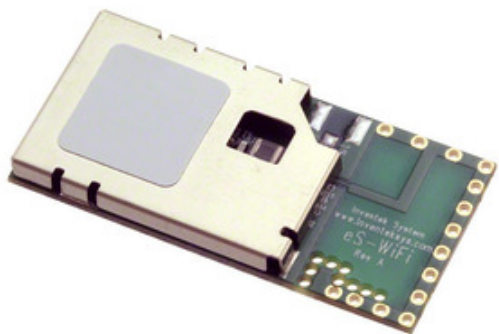




Inventek Systems

Inventek Systems



ISM43362-M3G-L44-E-C2.5.0.3

|                     |                                                                                                                                                                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISM43362-M3G-L44-E-C2.5.0.3                                                                                                                                                                                                                                           |
| Manufacturer/Brand: | Inventek Systems                                                                                                                                                                                                                                                      |
| Product description | RF TXRX MODULE WIFI TRACE ANT                                                                                                                                                                                                                                         |
| Datasheets:         | <div><div>1.ISM43362-M3G-L44-E-C2.5.0.3.pdf</div><div>2.ISM43362-M3G-L44-E-C2.5.0.3.pdf</div></div> |
| RoHs Status         | <div><div>Lead free / RoHS Compliant</div></div>                                                                                                                                     |
| Stock Condition     | 6954 pcs stock                                                                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

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

|                                  |                                                                                                                                                                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISM43362-M3G-L44-E-C2.5.0.3                                                                                                                                                                                                                                               |
| MANUFACTURER                     | Inventek Systems                                                                                                                                                                                                                                                          |
| DESCRIPTION                      | RF TXRX MODULE WIFI TRACE ANT                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 6954 pcs                                                                                                                                                                                                                                                                  |
| DATA SHEET                       | <div><div>1.ISM43362-M3G-L44-E-C2.5.0.3.pdf</div><div>2.ISM43362-M3G-L44-E-C2.5.0.3.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                                                                               |
| UTILIZED IC / PART               | BCM43362                                                                                                                                                                                                                                                                  |
| SERIES                           | eS-WiFi™, WICED                                                                                                                                                                                                                                                           |
| SERIAL INTERFACES                | SPI, UART, USB                                                                                                                                                                                                                                                            |
| SENSITIVITY                      | -93dBm                                                                                                                                                                                                                                                                    |
| RF FAMILY/STANDARD               | WiFi                                                                                                                                                                                                                                                                      |
| PROTOCOL                         | 802.11b/g/n                                                                                                                                                                                                                                                               |
| POWER - OUTPUT                   | 18dBm                                                                                                                                                                                                                                                                     |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                      |
| PACKAGE / CASE                   | Module                                                                                                                                                                                                                                                                    |
| OTHER NAMES                      | 1475-1030<br>ISM43362-M3G-L44-E C2.5.0.2<br>ISM43362-M3G-L44-E 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                     | Integrated, Trace                                                                                                                                                                                                                                                         |

Related Tags

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

Related Products

|                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>Inventek Systems</div></div><div>ISM43362-M3G-L44-E-SPI-C2.4.0.3</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 6651 pcs</div><div>RFQ</div></div> | <div><div><div>Inventek Systems</div></div><div>ISM43362-M3G-L44-E-C1.3.5 SPI</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 5886 pcs</div><div>RFQ</div></div>   |
| <div><div><div>ISM43362-M3G-L44-E-SPI-C2.4.0.2</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 5317 pcs</div><div>RFQ</div></div></div>                            | <div><div><div>ISM43362-M3G-L44-E-C2.4.0.2</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 5902 pcs</div><div>RFQ</div></div></div>                                |
| <div><div><div>ISM43362-M3G-L44-E-C3.5.2.3</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 6812 pcs</div><div>RFQ</div></div></div>                                | <div><div><div>Inventek Systems</div></div><div>ISM43362-M3G-L44-E-SPI-C2.5.0.2</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 5111 pcs</div><div>RFQ</div></div> |
| <div><div><div>ISM43362-M3G-L44-E-C2.5.0.2</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 5343 pcs</div><div>RFQ</div></div></div>                                | <div><div><div>Inventek Systems</div></div><div>ISM43362-M3G-L44-E-C2.4.0.3</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 6109 pcs</div><div>RFQ</div></div>     |
| <div><div><div>ISM43362-M3G-L44-E C2.5.0.3 SPI</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 4327 pcs</div><div>RFQ</div></div></div>                            | <div><div><div>Inventek Systems</div></div><div>ISM43362-M3G-L44-E-SPI-C1.3.5</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 5570 pcs</div><div>RFQ</div></div>   |
| <div><div><div>Inventek Systems</div></div><div>ISM43362-M3G-L44-E-C3.5.2.4</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE</div><div>In stock: 7370 pcs</div><div>RFQ</div></div>                    | <div><div><div>ISM43362-M3G-L44-E-C1.3.5</div><div>Manufacturers: Inventek Systems</div><div>Description: RF TXRX MODULE WIFI TRACE ANT</div><div>In stock: 6421 pcs</div><div>RFQ</div></div></div>                                  |