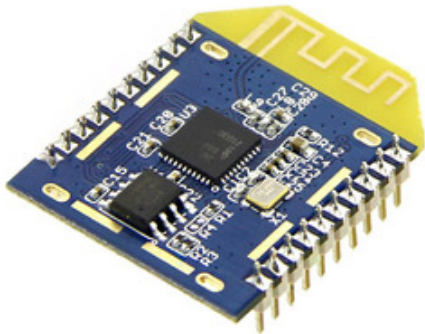




Seeed



114990002

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 114990002                                                                                                    |
| Manufacturer/Brand: | Seeed                                                                                                        |
| Product description | MESH BEE OPEN SOURCE ZIGBEE PRO                                                                              |
| Datasheets:         |  114990002.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4086 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

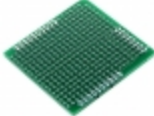
Specifications of 114990002

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 114990002                                                                                         |
| MANUFACTURER                     | Seeed                                                                                             |
| DESCRIPTION                      | MESH BEE OPEN SOURCE ZIGBEE PRO                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 4086 pcs                                                                                          |
| DATA SHEET                       |  114990002.pdf |
| VOLTAGE - SUPPLY                 | 3.3V                                                                                              |
| UTILIZED IC / PART               | -                                                                                                 |
| SERIES                           | -                                                                                                 |
| SERIAL INTERFACES                | I²C, SPI, UART                                                                                    |
| SENSITIVITY                      | -95dBm                                                                                            |
| RF FAMILY/STANDARD               | 802.15.4                                                                                          |
| PROTOCOL                         | Zigbee®                                                                                           |
| POWER - OUTPUT                   | -                                                                                                 |
| PACKAGING                        | Bulk                                                                                              |
| PACKAGE / CASE                   | 20-DIP Module                                                                                     |
| OTHER NAMES                      | 814003001<br>814003001-ND                                                                         |
| OPERATING TEMPERATURE            | -                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| MODULATION                       | -                                                                                                 |
| MEMORY SIZE                      | 256kB Flash, 4kB EEPROM, 32kB RAM                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| FREQUENCY                        | 2.4GHz                                                                                            |
| DATA RATE                        | 115.2kbps                                                                                         |
| CURRENT - TRANSMITTING           | -                                                                                                 |
| CURRENT - RECEIVING              | -                                                                                                 |
| ANTENNA TYPE                     | Integrated, Trace                                                                                 |

Related Tags

|                         |                                     |                     |
|-------------------------|-------------------------------------|---------------------|
| Seeed 114990002         | 114990002 Distributor               | 114990002 Supplier  |
| 114990002 Price         | 114990002 Pictures                  | 114990002 Image     |
| 114990002 PDF Datasheet | 114990002 Download Datasheet        | 114990002 Datasheet |
| 114990002 Stock         | Buy 114990002                       | Buy Seeed 114990002 |
| Seeed 114990002         | Seeed Supplier                      | Seeed Distributor   |
| Seeed 114990002         | Seeed Technology Co., Ltd 114990002 |                     |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>1149850000</b><br/>Manufacturers: Weidmuller<br/>Description: TERM BLOCK HDR 21POS VERT 5.08MM<br/>In stock: 16081 pcs</div><div>RFQ</div></div> | <div><div><b>114990009</b><br/>Manufacturers: Seeed<br/>Description: 86DUINO ONE CABLE KIT<br/>In stock: 3089 pcs</div><div>RFQ</div></div>                   |
| <div><div><b>114990006</b><br/>Manufacturers: Seeed<br/>Description: THE SMDPROTOPAD - 43OH SMD PROTO<br/>In stock: 5648 pcs</div><div>RFQ</div></div>        | <div><div><b>1149840000</b><br/>Manufacturers: Weidmuller<br/>Description: TERM BLOCK HDR 16POS 5.08MM<br/>In stock: 22393 pcs</div><div>RFQ</div></div>      |
| <div><div><b>114990005</b><br/>Manufacturers: Seeed<br/>Description: THE PROTOPAD - 43OH PROTOTYPING<br/>In stock: 4669 pcs</div><div>RFQ</div></div>         | <div><div><b>114990012</b><br/>Manufacturers: Seeed<br/>Description: EMBEDDED THERMAL PRINTER<br/>In stock: 2289 pcs</div><div>RFQ</div></div>                |
| <div><div><b>1149880000</b><br/>Manufacturers: Weidmuller<br/>Description: TERM BLOCK HDR 17POS 5.08MM<br/>In stock: 20972 pcs</div><div>RFQ</div></div>      | <div><div><b>114990008</b><br/>Manufacturers: Seeed<br/>Description: 86DUINO ZERO CABLE KIT<br/>In stock: 5430 pcs</div><div>RFQ</div></div>                  |
| <div><div><b>1149870000</b><br/>Manufacturers: Weidmuller<br/>Description: TERM BLOCK HDR 16POS VERT 5.08MM<br/>In stock: 31712 pcs</div><div>RFQ</div></div> | <div><div><b>114990004</b><br/>Manufacturers: Seeed<br/>Description: WIREFREE - 43OH WIZFI210 WIFI LA<br/>In stock: 6873 pcs</div><div>RFQ</div></div>        |
| <div><div><b>1149900000</b><br/>Manufacturers: Weidmuller<br/>Description: TERM BLOCK HDR 17POS VERT 5.08MM<br/>In stock: 22734 pcs</div><div>RFQ</div></div> | <div><div><b>1149890000</b><br/>Manufacturers: Weidmuller<br/>Description: TERM BLOCK HDR 22POS VERT 5.08MM<br/>In stock: 14276 pcs</div><div>RFQ</div></div> |