



XT09-SI-NA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XT09-SI-NA                                                                                                   |
| Manufacturer/Brand: | Digi International                                                                                           |
| Product description | RF TXRX MODULE ISM<1GHZ RP-SMA                                                                               |
| Datasheets:         |  XT09-SI-NA.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4118 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of XT09-SI-NA

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XT09-SI-NA                                                                                         |
| MANUFACTURER                     | Digi International                                                                                 |
| DESCRIPTION                      | RF TXRX MODULE ISM<1GHZ RP-SMA                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 4118 pcs                                                                                           |
| DATA SHEET                       |  XT09-SI-NA.pdf |
| VOLTAGE - SUPPLY                 | 2.8 V ~ 5.5 V                                                                                      |
| UTILIZED IC / PART               | -                                                                                                  |
| SERIES                           | XTend®                                                                                             |
| SERIAL INTERFACES                | UART                                                                                               |
| SENSITIVITY                      | -110dBm                                                                                            |
| RF FAMILY/STANDARD               | General ISM < 1GHz                                                                                 |
| PROTOCOL                         | -                                                                                                  |
| POWER - OUTPUT                   | 30dBm                                                                                              |
| PACKAGING                        | Bulk                                                                                               |
| PACKAGE / CASE                   | Module                                                                                             |
| OTHER NAMES                      | 602-1493<br>XT09-SI-NA-ND                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOUNTING TYPE                    | Chassis Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MODULATION                       | FHSS, FSK                                                                                          |
| MEMORY SIZE                      | -                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FREQUENCY                        | 900MHz                                                                                             |
| DATA RATE                        | 225kbps                                                                                            |
| CURRENT - TRANSMITTING           | 90mA ~ 730mA                                                                                       |
| CURRENT - RECEIVING              | 80mA                                                                                               |
| ANTENNA TYPE                     | Not Included, RP-SMA                                                                               |

Related Tags

|                               |                                         |                                   |
|-------------------------------|-----------------------------------------|-----------------------------------|
| Digi International XT09-SI-NA | XT09-SI-NA Distributor                  | XT09-SI-NA Supplier               |
| XT09-SI-NA Price              | XT09-SI-NA Pictures                     | XT09-SI-NA Image                  |
| XT09-SI-NA PDF Datasheet      | XT09-SI-NA Download Datasheet           | XT09-SI-NA Datasheet              |
| XT09-SI-NA Stock              | Buy XT09-SI-NA                          | Buy Digi International XT09-SI-NA |
| Digi International XT09-SI-NA | Digi International Supplier             | Digi International Distributor    |
| Digi International XT09-SI-NA | Digi International/Maxstream XT09-SI-NA |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XT09-PKI-EA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ 1W ETHER W/ACC<br/>In stock: 5669 pcs</div> <div>RFQ</div>     | <div></div> <div><b>XT09-SI</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&lt;1GHZ RP-SMA<br/>In stock: 3400 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>XT09-PKI-RDA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 1W RS232/485 W/ACCY<br/>In stock: 4081 pcs</div> <div>RFQ</div>      | <div></div> <div><b>XT09-PKI-R-NA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ 1W RS232/485 INT<br/>In stock: 5624 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>XT09-PKI-EA-NA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ 1W ETHER INT<br/>In stock: 4880 pcs</div> <div>RFQ</div>    | <div></div> <div><b>XT09-PKI-R-NL</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ 9600/11<br/>In stock: 3300 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>XT09-PKI-R</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ RS232/485<br/>In stock: 6020 pcs</div> <div>RFQ</div>           | <div></div> <div><b>XT09-PKI-RA-NA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ 1W RS232/485 INT<br/>In stock: 5815 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>XT09-SI-MESH</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&lt;1GHZ RP-SMA<br/>In stock: 3343 pcs</div> <div>RFQ</div> | <div></div> <div><b>XT09-PKI-RA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ RS232,485 W/ACC<br/>In stock: 5947 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>XT09-ST</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&lt;1GHZ RP-SMA<br/>In stock: 6760 pcs</div> <div>RFQ</div>      | <div></div> <div><b>XT09-PKT-R</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ RS232/485<br/>In stock: 3218 pcs</div> <div>RFQ</div>            |