



XC09-009NSC

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|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC09-009NSC                                                                                                       |
| Manufacturer/Brand: | Digi International                                                                                                |
| Product description | RF TXRX MODULE ISM<1GHZ RP-SMA                                                                                    |
| Datasheets:         |  <a href="#">XC09-009NSC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 4620 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of XC09-009NSC

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC09-009NSC                                                                                                         |
| MANUFACTURER                     | Digi International                                                                                                  |
| DESCRIPTION                      | RF TXRX MODULE ISM<1GHZ RP-SMA                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 4620 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">XC09-009NSC.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.85 V ~ 5.5 V                                                                                                      |
| UTILIZED IC / PART               | -                                                                                                                   |
| SERIES                           | 9XCite™                                                                                                             |
| SERIAL INTERFACES                | UART                                                                                                                |
| SENSITIVITY                      | -108dBm                                                                                                             |
| RF FAMILY/STANDARD               | General ISM < 1GHz                                                                                                  |
| PROTOCOL                         | -                                                                                                                   |
| POWER - OUTPUT                   | 6dBm                                                                                                                |
| PACKAGING                        | Bulk                                                                                                                |
| PACKAGE / CASE                   | Module                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MODULATION                       | FHSS, FSK                                                                                                           |
| MEMORY SIZE                      | -                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FREQUENCY                        | 900MHz                                                                                                              |
| DATA RATE                        | 9.4kbps                                                                                                             |
| CURRENT - TRANSMITTING           | 55mA                                                                                                                |
| CURRENT - RECEIVING              | 45mA ~ 55mA                                                                                                         |
| ANTENNA TYPE                     | Not Included, RP-SMA                                                                                                |

Related Tags

|                                |                                          |                                    |
|--------------------------------|------------------------------------------|------------------------------------|
| Digi International XC09-009NSC | XC09-009NSC Distributor                  | XC09-009NSC Supplier               |
| XC09-009NSC Price              | XC09-009NSC Pictures                     | XC09-009NSC Image                  |
| XC09-009NSC PDF Datasheet      | XC09-009NSC Download Datasheet           | XC09-009NSC Datasheet              |
| XC09-009NSC Stock              | Buy XC09-009NSC                          | Buy Digi International XC09-009NSC |
| Digi International XC09-009NSC | Digi International Supplier              | Digi International Distributor     |
| Digi International XC09-009NSC | Digi International/Maxstream XC09-009NSC |                                    |

Related Products

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| <div></div> <div><b>XC0450A-03S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 410MHZ-480MHZ SMD<br/>In stock: 59226 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>XC09-009PKC-UA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ USB 9600 W/ACC<br/>In stock: 5176 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC0450L-03S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 410MHZ-480MHZ SMD<br/>In stock: 26377 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>XC00AAZTZNJ</b><br/>Manufacturers: Finisar Corporation<br/>Description: EVAL BRD TXFP-RF 1.2 GHZ (NO TRA<br/>In stock: 212 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XC09-009PKI-R</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ RS232/485 9600<br/>In stock: 3970 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>XC09-009-DK</b><br/>Manufacturers: Digi International<br/>Description: KIT DEV FOR 900MHZ 9600BPS 1MW<br/>In stock: 6578 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>XC0450E-03S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 460MHZ-470MHZ SMD<br/>In stock: 57658 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>XC09-009PKC-U</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ USB 9600BPS<br/>In stock: 7006 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>XC09-009PKC-R</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ RS232/485<br/>In stock: 5094 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>XC09-009PKC-RA</b><br/>Manufacturers: Digi International<br/>Description: MODEM RF 900MHZ RS232/485 W/ACC<br/>In stock: 4707 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC09-009NSI</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&lt;1GHZ RP-SMA<br/>In stock: 5547 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XC0450E-20S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 460MHZ-470MHZ SMD<br/>In stock: 38286 pcs<br/><div>RFQ</div></div>              |