



DP1205C868

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DP1205C868                                                                                                           |
| Manufacturer/Brand: | Semtech                                                                                                              |
| Product description | RF TXRX MODULE ISM<1GHZ                                                                                              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6277 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DP1205C868

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | DP1205C868                         |
| MANUFACTURER                     | Semtech                            |
| DESCRIPTION                      | RF TXRX MODULE ISM<1GHZ            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE               | 6277 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 3.6 V                      |
| UTILIZED IC / PART               | XE1205                             |
| SERIES                           | -                                  |
| SERIAL INTERFACES                | SPI                                |
| SENSITIVITY                      | -118dBm                            |
| RF FAMILY/STANDARD               | General ISM < 1GHz                 |
| PROTOCOL                         | -                                  |
| POWER - OUTPUT                   | 15dBm                              |
| PACKAGING                        | Bulk                               |
| PACKAGE / CASE                   | Module                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                       |
| MOUNTING TYPE                    | Surface Mount                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                      |
| MODULATION                       | -                                  |
| MEMORY SIZE                      | -                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| FREQUENCY                        | 868MHz                             |
| DATA RATE                        | 152.3kbps                          |
| CURRENT - TRANSMITTING           | 33mA ~ 62mA                        |
| CURRENT - RECEIVING              | 14mA                               |
| ANTENNA TYPE                     | Not Included                       |

Related Tags

|                          |                                |                                     |
|--------------------------|--------------------------------|-------------------------------------|
| Semtech DP1205C868       | DP1205C868 Distributor         | DP1205C868 Supplier                 |
| DP1205C868 Price         | DP1205C868 Pictures            | DP1205C868 Image                    |
| DP1205C868 PDF Datasheet | DP1205C868 Download Datasheet  | DP1205C868 Datasheet                |
| DP1205C868 Stock         | Buy DP1205C868                 | Buy Semtech DP1205C868              |
| Semtech DP1205C868       | Semtech Supplier               | Semtech Distributor                 |
| Semtech DP1205C868       | Semtech Corporation DP1205C868 | SEMTECH ELECTRONICS LTD. DP1205C868 |

Related Products

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| <div></div> <div><b>DP1203C8683LF</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 3746 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>DP1205C433LF</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 3007 pcs<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>DP1203C9153LF</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 4368 pcs<br/><div>RFQ</div></div>                           | <div><br/>Authorized Distributor</div> <div><b>DP125-GRAY</b><br/>Manufacturers: 3M<br/>Description: EPOXY ADHESIVE GRAY 48.5ML<br/>In stock: 3216 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>DP1205C868LF</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 4152 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>DP1205C433</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 2943 pcs<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>DP1203C868</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 6336 pcs<br/><div>RFQ</div></div>                              | <div><br/>Authorized Distributor</div> <div><b>DP125-GRAY-200ML</b><br/>Manufacturers: 3M<br/>Description: SCOTCH-WELD EPOXY ADHESIVE D<br/>In stock: 1144 pcs<br/><div>RFQ</div></div> |
| <div><br/>Authorized Distributor</div> <div><b>DP125-GRAY-400ML</b><br/>Manufacturers: 3M<br/>Description: SCOTCH-WELD EPOXY ADHESIVE D<br/>In stock: 673 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DP1205C915LF</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 2701 pcs<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>DP1205C915</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 6113 pcs<br/><div>RFQ</div></div>                              | <div></div> <div><b>DP1203C915</b><br/>Manufacturers: Semtech<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 4397 pcs<br/><div>RFQ</div></div>                               |