



Digi International



CC-WMX-PF58-QK

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CC-WMX-PF58-QK                                                                                               |
| Manufacturer/Brand: | Digi International                                                                                           |
| Product description | RF TXRX MOD BLUETOOTH/WIFI U.FL                                                                              |
| Datasheets:         |  CC-WMX-PF58-QK.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CC-WMX-PF58-QK

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CC-WMX-PF58-QK                                                                                         |
| MANUFACTURER                     | Digi International                                                                                     |
| DESCRIPTION                      | RF TXRX MOD BLUETOOTH/WIFI U.FL                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  CC-WMX-PF58-QK.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                     |
| UTILIZED IC / PART               | -                                                                                                      |
| SERIES                           | ConnectCore® i.MX28, i.MX287                                                                           |
| SERIAL INTERFACES                | I²C, I²S, JTAG, PWM, SPI, UART, USB                                                                    |
| SENSITIVITY                      | -                                                                                                      |
| RF FAMILY/STANDARD               | Bluetooth, WiFi                                                                                        |
| PROTOCOL                         | 802.11a/b/g/n, Bluetooth v4.0                                                                          |
| POWER - OUTPUT                   | 17dBm                                                                                                  |
| PACKAGING                        | Bulk                                                                                                   |
| PACKAGE / CASE                   | Module                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOUNTING TYPE                    | Card Edge                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MODULATION                       | 16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, QPSK                                                            |
| MEMORY SIZE                      | 256MB Flash, 256MB RAM                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FREQUENCY                        | 2.4GHz, 5GHz                                                                                           |
| DATA RATE                        | 150Mbps                                                                                                |
| CURRENT - TRANSMITTING           | 406mA                                                                                                  |
| CURRENT - RECEIVING              | 100mA                                                                                                  |
| ANTENNA TYPE                     | Not Included, U.FL                                                                                     |

Related Tags

|                                   |                                             |                                       |
|-----------------------------------|---------------------------------------------|---------------------------------------|
| Digi International CC-WMX-PF58-QK | CC-WMX-PF58-QK Distributor                  | CC-WMX-PF58-QK Supplier               |
| CC-WMX-PF58-QK Price              | CC-WMX-PF58-QK Pictures                     | CC-WMX-PF58-QK Image                  |
| CC-WMX-PF58-QK PDF Datasheet      | CC-WMX-PF58-QK Download Datasheet           | CC-WMX-PF58-QK Datasheet              |
| CC-WMX-PF58-QK Stock              | Buy CC-WMX-PF58-QK                          | Buy Digi International CC-WMX-PF58-QK |
| Digi International CC-WMX-PF58-QK | Digi International Supplier                 | Digi International Distributor        |
| Digi International CC-WMX-PF58-QK | Digi International/Maxstream CC-WMX-PF58-QK |                                       |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CC-WMX-PF58-JT</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: 99 pcs<br/><b>RFQ</b></div>      |  <div><b>CC-WMX-PF47-VM</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>CC-WMX-PF58-JT-J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>CC-WMX28-ANDRD</b><br/>Manufacturers: Digi International<br/>Description: CONNECTCARD WI-I.MX28 ANDROID<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>CC-WMX28-LX-J</b><br/>Manufacturers: Digi International<br/>Description: RF MODULE CONNECTCORE<br/>In stock: Out stock<br/><b>RFQ</b></div>              |  <div><b>CC-WMX-PF58-VM-B</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>CC-WMX-PF47-TK-B</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>CC-WMX-PF58-VM</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>CC-WMX-PF58-QK-B</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>CC-WMX-PF58-JT-B</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD BLUETOOTH/WIFI U.FL<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>CC-WMX28-LX</b><br/>Manufacturers: Digi International<br/>Description: CONNECTCARD I.MX28<br/>In stock: 1 pcs<br/><b>RFQ</b></div>                       |  <div><b>CC-WMX-PF47-VM-B</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE WIFI U.FL ANT<br/>In stock: Out stock<br/><b>RFQ</b></div>    |