

Panasonic

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Image may be representation. See specifications for product details.

ENW-89818A2JF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ENW-89818A2JF                                                                                                |
| Manufacturer/Brand: | Panasonic                                                                                                    |
| Product description | RF TXRX MOD BLUETOOTH CHIP ANT                                                                               |
| Datasheets:         |  ENW-89818A2JF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ENW-89818A2JF

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ENW-89818A2JF                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                             |
| DESCRIPTION                      | RF TXRX MOD BLUETOOTH CHIP ANT                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  ENW-89818A2JF.pdf |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 4.8 V                                                                                         |
| UTILIZED IC / PART               | Si1000                                                                                                |
| SERIES                           | PAN1315                                                                                               |
| SERIAL INTERFACES                | I <sup>2</sup> C, SPI, UART                                                                           |
| SENSITIVITY                      | -93dBm                                                                                                |
| RF FAMILY/STANDARD               | Bluetooth                                                                                             |
| PROTOCOL                         | Bluetooth v2.1 + EDR, Class 2                                                                         |
| POWER - OUTPUT                   | 10.5dBm                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | PCB Module                                                                                            |
| OTHER NAMES                      | ENW89818A2JF<br>P14266TR<br>PAN1325                                                                   |
| OPERATING TEMPERATURE            | -20°C ~ 70°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| MODULATION                       | DPSK, DQPSK, GFSK, GMSK                                                                               |
| MEMORY SIZE                      | -                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FREQUENCY                        | 2.4GHz                                                                                                |
| DATA RATE                        | 2.1Mbps                                                                                               |
| CURRENT - TRANSMITTING           | -                                                                                                     |
| CURRENT - RECEIVING              | -                                                                                                     |
| ANTENNA TYPE                     | Integrated, Chip                                                                                      |

Related Tags

|                                        |                                               |                                                                  |
|----------------------------------------|-----------------------------------------------|------------------------------------------------------------------|
| Panasonic ENW-89818A2JF                | ENW-89818A2JF Distributor                     | ENW-89818A2JF Supplier                                           |
| ENW-89818A2JF Price                    | ENW-89818A2JF Pictures                        | ENW-89818A2JF Image                                              |
| ENW-89818A2JF PDF Datasheet            | ENW-89818A2JF Download Datasheet              | ENW-89818A2JF Datasheet                                          |
| ENW-89818A2JF Stock                    | Buy ENW-89818A2JF                             | Buy Panasonic ENW-89818A2JF                                      |
| Panasonic ENW-89818A2JF                | Panasonic Supplier                            | Panasonic Distributor                                            |
| Panasonic ENW-89818A2JF                | Panasonic - Consumer Division ENW-89818A2JF   | Panasonic - Consumer Electronics Corp. ENW-89818A2JF             |
| Panasonic Battery Group ENW-89818A2JF  | Panasonic Electric Works - ACSD ENW-89818A2JF | Panasonic Electronic Components - Semiconductor Pr ENW-89818A2JF |
| Panasonic - ATG ENW-89818A2JF          | Panasonic - BSG ENW-89818A2JF                 | Panasonic - DTG ENW-89818A2JF                                    |
| Panasonic Electric Works ENW-89818A2JF | Panasonic Electronic Components ENW-89818A2JF | Panasonic Industrial Automation Sales ENW-89818A2JF              |
| Panasonic Semiconductor ENW-89818A2JF  |                                               |                                                                  |

Related Products

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| <div><div>Panasonic</div><div>ENW-89818C2KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MODULE BLUETOOTH</div><div>In stock: Out stock</div><div>RFQ</div></div>                                                                                | <div><div></div><div>ENW-89805J1C</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div></div><div>ENW-89820A1KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div>ENW-89818C2JF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MODULE BLUETOOTH</div><div>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div></div><div>ENW-89815A3KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div>ENW-89823A2JF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>Panasonic</div><div>ENW-89815C3KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div>                                                                          | <div><div></div><div>ENW-89811K4CF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div></div><div>ENW-89811A6KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div>Panasonic</div><div>ENW-89810K5CF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div>                                                                           |
| <div><div></div><div>ENW-89823A2KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div>ENW-89820A3KF</div><div>Manufacturers: Panasonic</div><div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div><div>In stock: Out stock</div><div>RFQ</div></div> |

