



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MICRF011BN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MICRF011BN                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC RCVR/DATA DEMOD RF/IF 14DIP                                                                                       |
| Datasheets:         |  MICRF011BN.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 25614 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MICRF011BN

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MICRF011BN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC RCVR/DATA DEMOD RF/IF 14DIP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 25614 pcs                                                                                          |
| DATA SHEET                       |  MICRF011BN.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-DIP                                                                                             |
| SERIES                           | -                                                                                                  |
| SENSITIVITY                      | -103dBm                                                                                            |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 14-DIP (0.300", 7.62mm)                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MODULATION OR PROTOCOL           | OOK                                                                                                |
| MEMORY SIZE                      | -                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| FREQUENCY                        | 300MHz ~ 440MHz                                                                                    |
| FEATURES                         | Automatic Tuning                                                                                   |
| DETAILED DESCRIPTION             | - RF Receiver OOK 300MHz ~ 440MHz -103dBm 10 kbps PCB, Surface Mount 14-DIP                        |
| DATA RATE (MAX)                  | 10 kbps                                                                                            |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                 |
| CURRENT - RECEIVING              | 2.4mA                                                                                              |
| APPLICATIONS                     | Garage Openers                                                                                     |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                 |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology MICRF011BN | MICRF011BN Distributor                 | MICRF011BN Supplier                               |
| MICRF011BN Price                         | MICRF011BN Pictures                    | MICRF011BN Image                                  |
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Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>MICRF010BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR UHF 300-440MHZ 8-SOIC<br/>In stock: 32502 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MICRF011BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR/DATA DEMOD RF/IF 14SOIC<br/>In stock: 31459 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MICRF022BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RECEIVER ASK 300-440MHZ 8SOIC<br/>In stock: 28776 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MICRF010YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR UHF 300-440MHZ 8-SOIC<br/>In stock: 38320 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MICRF022BM-FS12-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RECEIVER ASK 300-440MHZ 8SOIC<br/>In stock: 38278 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MICRF011YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR/DATA DEMOD RF/IF 14SOIC<br/>In stock: 38970 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MICRF010YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR UHF 300-440MHZ 8-SOIC<br/>In stock: 37571 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MICRF010BMTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR UHF 300-440MHZ 8-SOIC<br/>In stock: 44351 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MICRF011YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR/DATAMOD300-440MHZ 14SOIC<br/>In stock: 48408 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MICRF022BM-FS12</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RECEIVER ASK 300-440MHZ 8SOIC<br/>In stock: 26623 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MICRF011YN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR/DATA DEMOD RF/IF 14DIP<br/>In stock: 69126 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>MICRF011BM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR/DATAMOD300-440MHZ 14SOIC<br/>In stock: 40036 pcs<br/><div>RFQ</div></div>   |