



Micrel / Microchip Technology



MICRF011YM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MICRF011YM                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC RCVR/DATA DEMOD RF/IF 14SOIC                                                                              |
| Datasheets:         |  MICRF011YM.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 38970 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MICRF011YM

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MICRF011YM                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC RCVR/DATA DEMOD RF/IF 14SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 38970 pcs                                                                                          |
| DATA SHEET                       |  MICRF011YM.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                            |
| SERIES                           | -                                                                                                  |
| SENSITIVITY                      | -103dBm                                                                                            |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                     |
| OTHER NAMES                      | 576-1336                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| MODULATION OR PROTOCOL           | OOK                                                                                                |
| MEMORY SIZE                      | -                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FREQUENCY                        | 300MHz ~ 440MHz                                                                                    |
| FEATURES                         | Automatic Tuning                                                                                   |
| DETAILED DESCRIPTION             | - RF Receiver OOK 300MHz ~ 440MHz -103dBm 10 kbps PCB, Surface Mount 14-SOIC                       |
| 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 MICRF011YM | MICRF011YM Distributor                 | MICRF011YM Supplier                               |
| MICRF011YM Price                         | MICRF011YM Pictures                    | MICRF011YM Image                                  |
| MICRF011YM PDF Datasheet                 | MICRF011YM Download Datasheet          | MICRF011YM Datasheet                              |
| MICRF011YM Stock                         | Buy MICRF011YM                         | Buy Micrel / Microchip Technology MICRF011YM      |
| Micrel / Microchip Technology MICRF011YM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology MICRF011YM | Microchip Technology MICRF011YM        | Roving Networks / Microchip Technology MICRF011YM |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>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</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>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>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>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>      | <div></div> <div><b>MICRF022BM-FS24</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RECEIVER ASK 300-440MHZ 8SOIC<br/>In stock: 32319 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>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>MICRF011BN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR/DATA DEMOD RF/IF 14DIP<br/>In stock: 25614 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>         |