



MICRF213AYQS

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Ship From  
Shipment Way

MICRF213AYQS  
Micrel / Microchip Technology  
IC RX 3.3V 300-350 MHZ 16-QSOP  
 MICRF213AYQS.pdf  
 Lead free / RoHS Compliant  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MICRF213AYQS

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MICRF213AYQS                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC RX 3.3V 300-350 MHZ 16-QSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  MICRF213AYQS.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| SENSITIVITY                      | -110dBm                                                                                              |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                       |
| OTHER NAMES                      | 576-1649-5                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MODULATION OR PROTOCOL           | AM, OOK                                                                                              |
| MEMORY SIZE                      | -                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| FREQUENCY                        | 300MHz ~ 350MHz                                                                                      |
| FEATURES                         | -                                                                                                    |
| DETAILED DESCRIPTION             | - RF Receiver AM, OOK 300MHz ~ 350MHz -110dBm 7.2 kbps PCB, Surface Mount 16-QSOP                    |
| DATA RATE (MAX)                  | 7.2 kbps                                                                                             |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                   |
| CURRENT - RECEIVING              | 3.9mA                                                                                                |
| APPLICATIONS                     | ISM, Garage Door Openers, RKE                                                                        |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                   |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology MICRF213AYQS | MICRF213AYQS Distributor               | MICRF213AYQS Supplier                               |
| MICRF213AYQS Price                         | MICRF213AYQS Pictures                  | MICRF213AYQS Image                                  |
| MICRF213AYQS PDF Datasheet                 | MICRF213AYQS Download Datasheet        | MICRF213AYQS Datasheet                              |
| MICRF213AYQS Stock                         | Buy MICRF213AYQS                       | Buy Micrel / Microchip Technology MICRF213AYQS      |
| Micrel / Microchip Technology MICRF213AYQS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology MICRF213AYQS | Microchip Technology MICRF213AYQS      | Roving Networks / Microchip Technology MICRF213AYQS |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MICRF114T-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSMITTER 10DBM OOK SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>MICRF218AYQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR QWIKRADIO 3.3V 16-QSOP<br/>In stock: 290 pcs<br/>RFQ</div>       |
|  <div><b>MICRF218-433 NB EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR MICRF218AYQS<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>MICRF211AYQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR 3V 433.92MHZ 16-QSOP<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>MICRF213AYQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RX 3.3V 300-350 MHZ 16QSOP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>MICRF218-315 WB EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR MICRF218AYQS<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>MICRF218-433 WB EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR MICRF218AYQS<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>MICRF211-433-EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD 433MHZ RCVR MICRF211<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>MICRF113YM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC XMITTER ASK QWIKRADIO SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>MICRF218-315 NB EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR MICRF218AYQS<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>MICRF211AYQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RX 3V 380-450 MHZ 16-QSOP<br/>In stock: 395 pcs<br/>RFQ</div>         |  <div><b>MICRF211-315-EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD 315MHZ RCVR MICRF211<br/>In stock: Out stock<br/>RFQ</div> |