



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

U4255BM-MFN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | U4255BM-MFN                                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC RCVR AM/FM FRONT-END 44-SSOP                                                                                      |
| Datasheets:         |  U4255BM-MFN.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of U4255BM-MFN

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | U4255BM-MFN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC RCVR AM/FM FRONT-END 44-SSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                       |  U4255BM-MFN.pdf |
| VOLTAGE - SUPPLY                 | 7.5 V ~ 10 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 44-SSO                                                                                              |
| SERIES                           | -                                                                                                   |
| SENSITIVITY                      | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 44-SOP (0.291", 7.40mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MODULATION OR PROTOCOL           | AM, FM                                                                                              |
| MEMORY SIZE                      | -                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| FREQUENCY                        | 70MHz ~ 160MHz                                                                                      |
| FEATURES                         | -                                                                                                   |
| DETAILED DESCRIPTION             | - RF Receiver AM, FM 70MHz ~ 160MHz PCB, Surface Mount 44-SSO                                       |
| DATA RATE (MAX)                  | -                                                                                                   |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                  |
| CURRENT - RECEIVING              | 50mA                                                                                                |
| APPLICATIONS                     | AM/FM Radio Receiver                                                                                |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                  |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology U4255BM-MFN | U4255BM-MFN Distributor                | U4255BM-MFN Supplier                               |
| U4255BM-MFN Price                         | U4255BM-MFN Pictures                   | U4255BM-MFN Image                                  |
| U4255BM-MFN PDF Datasheet                 | U4255BM-MFN Download Datasheet         | U4255BM-MFN Datasheet                              |
| U4255BM-MFN Stock                         | Buy U4255BM-MFN                        | Buy Micrel / Microchip Technology U4255BM-MFN      |
| Micrel / Microchip Technology U4255BM-MFN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
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Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>U420-003-G2</b><br/>Manufacturers: Tripp Lite<br/>Description: USB 3.1 GEN 2 (10 GBPS) CABLE, U<br/>In stock: 50 pcs<br/><b>RFQ</b></div>                         |  <div><b>U4255BM-MFNG3</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR AM/FM FRONT-END 44-SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>U426-003</b><br/>Manufacturers: Tripp Lite<br/>Description: CBL USB3.1 MICROB PLUG TO 3 PLUG<br/>In stock: Out stock<br/><b>RFQ</b></div>                         |  <div><b>U4254BM-MFP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC IMPEDANCE MATCH AM/FM 16-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>U4254BM-MFPG3</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC IMPEDANCE MATCH AM/FM 16-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>U422-003</b><br/>Manufacturers: Tripp Lite<br/>Description: CABLE USB 3.1 B PLUG TO C PLUG<br/>In stock: Out stock<br/><b>RFQ</b></div>                          |
|  <div><b>U4256BM-NFS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ RADIO 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>U428-000-F</b><br/>Manufacturers: Tripp Lite<br/>Description: ADAPTER USB-C TO USB-A<br/>In stock: 491 pcs<br/><b>RFQ</b></div>                                  |
|  <div><b>U420-003-G2-5A</b><br/>Manufacturers: Tripp Lite<br/>Description: USB 3.1 GEN 2 USB-C CABLE W/ 5A<br/>In stock: 43 pcs<br/><b>RFQ</b></div>                       |  <div><b>U422-003-G2</b><br/>Manufacturers: Tripp Lite<br/>Description: USB 3.1 GEN 2 (10 GBPS) CABLE, U<br/>In stock: 50 pcs<br/><b>RFQ</b></div>                        |
|  <div><b>U4256BM-NFSG3</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ RADIO 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>U426-003-G2</b><br/>Manufacturers: Tripp Lite<br/>Description: USB 3.1 GEN 2 (10 GBPS) CABLE, U<br/>In stock: 21 pcs<br/><b>RFQ</b></div>                        |