



ATR4251C-PFPY

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATR4251C-PFPY                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC RF AMP AM FM 24QFN                                                                                        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27572 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

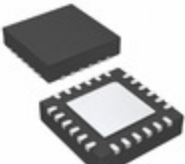
Specifications of ATR4251C-PFPY

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | ATR4251C-PFPY                                                      |
| MANUFACTURER                     | Micrel / Microchip Technology                                      |
| DESCRIPTION                      | IC RF AMP AM FM 24QFN                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| QUANTITY AVAILABLE               | 27572 pcs                                                          |
| DATA SHEET                       |                                                                    |
| VOLTAGE - SUPPLY                 | 8 V ~ 11 V                                                         |
| TEST FREQUENCY                   | -                                                                  |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                       |
| SERIES                           | -                                                                  |
| RF TYPE                          | AM, FM                                                             |
| PACKAGING                        | Original-Reel®                                                     |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                               |
| P1DB                             | -                                                                  |
| OTHER NAMES                      | ATR4251C-PFPYDKR                                                   |
| NOISE FIGURE                     | 2.8dB                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| GAIN                             | 6dB                                                                |
| FREQUENCY                        | 150kHz ~ 30MHz, 70MHz ~ 110MHz                                     |
| DETAILED DESCRIPTION             | RF Amplifier IC AM, FM 150kHz ~ 30MHz, 70MHz ~ 110MHz 24-QFN (4x4) |
| CURRENT - SUPPLY                 | 17mA                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATR4251C-PFPY | ATR4251C-PFPY Distributor              | ATR4251C-PFPY Supplier                               |
| ATR4251C-PFPY Price                         | ATR4251C-PFPY Pictures                 | ATR4251C-PFPY Image                                  |
| ATR4251C-PFPY PDF Datasheet                 | ATR4251C-PFPY Download Datasheet       | ATR4251C-PFPY Datasheet                              |
| ATR4251C-PFPY Stock                         | Buy ATR4251C-PFPY                      | Buy Micrel / Microchip Technology ATR4251C-PFPY      |
| Micrel / Microchip Technology ATR4251C-PFPY | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATR4251C-PFPY | Microchip Technology ATR4251C-PFPY     | Roving Networks / Microchip Technology ATR4251C-PFPY |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>ATR4251-PFSY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP BROADCAST RADIO 24QFN<br/>In stock: 3039 pcs</div> <div>RFQ</div> | <div></div> <div><b>ATR4251-EK</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT EVAL COM-ANTENNA AMPLIFIER<br/>In stock: 3836 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ATR4251C-PFQW</b><br/>Manufacturers: Microchip Technology<br/>Description: IC ANTENNA AMP LN AM/FM 24QFN<br/>In stock: 27219 pcs</div> <div>RFQ</div>          | <div></div> <div><b>ATR4251-PFPY 19</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP BROADCAST RADIO 24QFN<br/>In stock: 4040 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ATR4251-TKSY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP BROADCAST RADIO 20SSO<br/>In stock: 4939 pcs</div> <div>RFQ</div> | <div></div> <div><b>ATR4251C-PFQY-18</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP AM FM 24QFN<br/>In stock: 4217 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>ATR4251-TKQY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP BROADCAST RADIO 20SSO<br/>In stock: 3693 pcs</div> <div>RFQ</div> | <div></div> <div><b>ATR4251-PFQY 19</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP BROADCAST RADIO 24QFN<br/>In stock: 4371 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ATR4251C-PFPY-18</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP AM FM 24QFN<br/>In stock: 2837 pcs</div> <div>RFQ</div>       | <div></div> <div><b>ATR4251C-PFQY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP AM FM 24QFN<br/>In stock: 5256 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>ATR4251C-TKQW</b><br/>Manufacturers: Microchip Technology<br/>Description: IC ANTENNA AMP LN AM/FM 20SSOP<br/>In stock: 29568 pcs</div> <div>RFQ</div>         | <div></div> <div><b>ATR4251C-PFQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RF AMP AM FM 24QFN<br/>In stock: 5589 pcs</div> <div>RFQ</div>             |