



Micrel / Microchip Technology



ATA8201C-PXQW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATA8201C-PXQW                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | SWITCHABLE 315MHZ RX INDUSTRIAL                                                                              |
| Datasheets:         |  ATA8201C-PXQW.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6680 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ATA8201C-PXQW

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATA8201C-PXQW                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | SWITCHABLE 315MHZ RX INDUSTRIAL                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 6680 pcs                                                                                              |
| DATA SHEET                       |  ATA8201C-PXQW.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.3 V, 4.5 V ~ 5.5 V                                                                          |
| SUPPLIER DEVICE PACKAGE          | 24-VQFN-EP (5x5)                                                                                      |
| SERIES                           | -                                                                                                     |
| SENSITIVITY                      | -114dBm                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 24-VQFN Exposed Pad                                                                                   |
| OTHER NAMES                      | ATA8201C-PXQWTR<br>ATA8201CPXQW                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                            |
| MODULATION OR PROTOCOL           | ASK, FSK                                                                                              |
| MEMORY SIZE                      | -                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FREQUENCY                        | 315MHz                                                                                                |
| FEATURES                         | RSSI Equipped                                                                                         |
| DETAILED DESCRIPTION             | - RF Receiver ASK, FSK 315MHz -114dBm 20kbps PCB, Surface Mount 24-VQFN-EP (5x5)                      |
| DATA RATE (MAX)                  | 20kbps                                                                                                |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                    |
| CURRENT - RECEIVING              | 6.7mA                                                                                                 |
| APPLICATIONS                     | AMR, ISM, Security and Access                                                                         |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                    |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATA8201C-PXQW | ATA8201C-PXQW Distributor              | ATA8201C-PXQW Supplier                               |
| ATA8201C-PXQW Price                         | ATA8201C-PXQW Pictures                 | ATA8201C-PXQW Image                                  |
| ATA8201C-PXQW PDF Datasheet                 | ATA8201C-PXQW Download Datasheet       | ATA8201C-PXQW Datasheet                              |
| ATA8201C-PXQW Stock                         | Buy ATA8201C-PXQW                      | Buy Micrel / Microchip Technology ATA8201C-PXQW      |
| Micrel / Microchip Technology ATA8201C-PXQW | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATA8201C-PXQW | Microchip Technology ATA8201C-PXQW     | Roving Networks / Microchip Technology ATA8201C-PXQW |

Related Products

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| <div><div><b>ATA8202-EK</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD RF RCVR FLEXIBLE 433MHZ<br/>In stock: 5360 pcs</div><div>RFQ</div></div>         | <div><div><b>ATA6871-TLQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC BATT MANAGEMENT/MEASURE 28SSO<br/>In stock: 2975 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ATA8201-EK</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD RF RCVR FLEXIBLE 315MHZ<br/>In stock: 4825 pcs</div><div>RFQ</div></div>         | <div><div><b>ATA8201C-PXQW-1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RX UHF ASK/FSK 315MHZ 24VQFN<br/>In stock: 37632 pcs</div><div>RFQ</div></div> |
| <div><div><b>ATA8202C-PXQW-1</b><br/>Manufacturers: Microchip Technology<br/>Description: SWITCH RX-IC FOR IND (433MHZ)<br/>In stock: 41964 pcs</div><div>RFQ</div></div>            | <div><div><b>ATA8202-PXQW 19</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RX UHF ASK/FSK 433MHZ 24QFN<br/>In stock: 4864 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ATA8202C-PXQW-1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SWITCHABLE 433MHZ RX INDUSTRIAL<br/>In stock: 41376 pcs</div><div>RFQ</div></div> | <div><div><b>ATA6870N-PLQW-19</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC BATT MANAGEMENT/MEASURE<br/>In stock: 3432 pcs</div><div>RFQ</div></div>      |
| <div><div><b>ATA6871-TLPW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC BATT MANAGEMENT/MEASURE 28SSO<br/>In stock: 4173 pcs</div><div>RFQ</div></div>    | <div><div><b>ATA8201-PXQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RCVR ASK/FSK UHF 315MHZ 24QFN<br/>In stock: 6776 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ATA8202C-PXQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SWITCHABLE 433MHZ RX INDUSTRIAL<br/>In stock: 6279 pcs</div><div>RFQ</div></div>    | <div><div><b>ATA6871-DK</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT DESIGN FOR ATA6871<br/>In stock: 3700 pcs</div><div>RFQ</div></div>                |