



ATA8743C-PXQW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATA8743C-PXQW                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | EMBEDDED C INCL 868MHZ TX                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

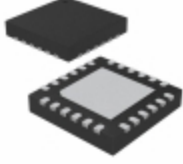
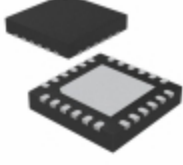
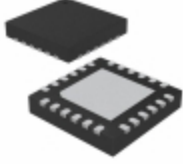
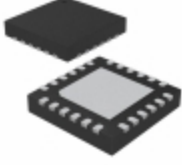
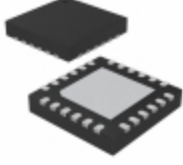
Specifications of ATA8743C-PXQW

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATA8743C-PXQW                                                                                        |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | EMBEDDED C INCL 868MHZ TX                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |                                                                                                      |
| VOLTAGE - SUPPLY                 | 2 V ~ 4 V                                                                                            |
| SERIES                           | -                                                                                                    |
| POWER - OUTPUT                   | 5.5dBm                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 24-VQFN Exposed Pad                                                                                  |
| OTHER NAMES                      | ATA8743C-PXQWTR<br>ATA8743CPXQW                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                           |
| MODULATION OR PROTOCOL           | ASK, FSK                                                                                             |
| MEMORY SIZE                      | 4kB Flash, 256B EEPROM, 256B SRAM                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| FREQUENCY                        | 868MHz ~ 928MHz                                                                                      |
| FEATURES                         | -                                                                                                    |
| DETAILED DESCRIPTION             | RF Transmitter ASK, FSK 868MHz ~ 928MHz 5.5dBm 32kbps PCB, Surface Mount Antenna 24-VQFN Exposed Pad |
| DATA RATE (MAX)                  | 32kbps                                                                                               |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                   |
| CURRENT - TRANSMITTING           | 9.8mA                                                                                                |
| APPLICATIONS                     | Home Automation, Remote Sensing, RKE                                                                 |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                   |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATA8743C-PXQW | ATA8743C-PXQW Distributor              | ATA8743C-PXQW Supplier                               |
| ATA8743C-PXQW Price                         | ATA8743C-PXQW Pictures                 | ATA8743C-PXQW Image                                  |
| ATA8743C-PXQW PDF Datasheet                 | ATA8743C-PXQW Download Datasheet       | ATA8743C-PXQW Datasheet                              |
| ATA8743C-PXQW Stock                         | Buy ATA8743C-PXQW                      | Buy Micrel / Microchip Technology ATA8743C-PXQW      |
| Micrel / Microchip Technology ATA8743C-PXQW | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATA8743C-PXQW | Microchip Technology ATA8743C-PXQW     | Roving Networks / Microchip Technology ATA8743C-PXQW |

Related Products

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| <div></div> <div><b>ATA8741C-PXQW-1</b><br/>Manufacturers: Microchip Technology<br/>Description: EMBEDDED INCL RF TX FOR 315 MHZ<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>ATA8743C-PXQW-1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EMBEDDED INCL RF TX FOR 868 MHZ<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ATA8742C-PXQW-1</b><br/>Manufacturers: Microchip Technology<br/>Description: EMBEDDED INCL RF TX FOR 433 MHZ<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>ATA8742C-PXQW-1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: MCU W/TRANSMITTER ASK/FSK 24QFN<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ATA8743C-PXQW-1</b><br/>Manufacturers: Microchip Technology<br/>Description: EMBEDDED INCL RF TX FOR 868 MHZ<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>ATA8742-PXQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: MCU W/TRANSMITTER ASK/FSK 24QFN<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>ATAB-LFMB-75</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: MAINBOARD LF W/AVR FOR ATA5275<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ATAB-LFMB-79</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BASEBOARD MCU LF W/ATA5279<br/>In stock: Out stock<br/>RFQ</div>         |
| <div></div> <div><b>ATAB-LFMB-78</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: MAINBOARD LF W/AVR FOR ATA5278<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ATAB-LFMB-76</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD MAINBOARD LF W/ATA5276<br/>In stock: Out stock<br/>RFQ</div>       |
| <div></div> <div><b>ATA8743-PXQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: MCU W/TRANSMITTER ASK/FSK 24QFN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ATA8742C-PXQW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: MCU W/TRANSMITTER ASK/FSK 24QFN<br/>In stock: Out stock<br/>RFQ</div>   |