

MICROCHIP

Micrel / Microchip Technology

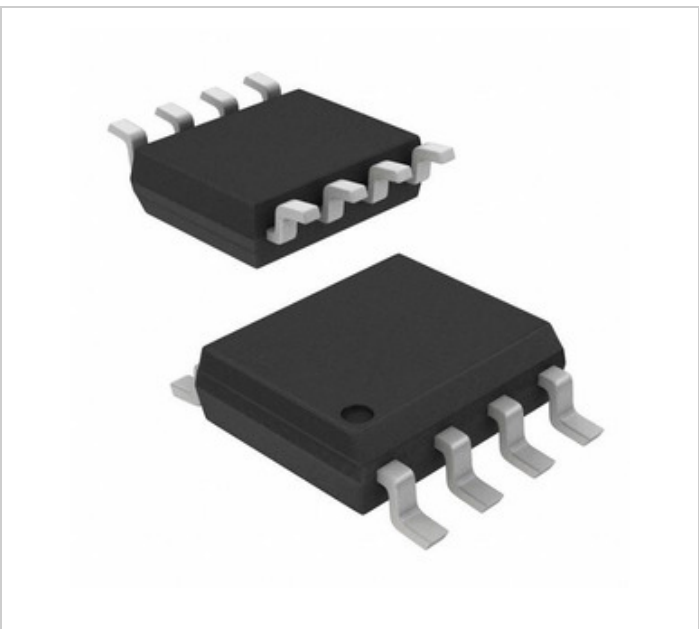


Image may be representation. See specifications for product details.

QT301-IS

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | QT301-IS                                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | SENSOR IC CAC ANALOG OUT 8-SOIC                                                                                      |
| Datasheets:         |  <a href="#">QT301-IS.pdf</a>       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5609 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of QT301-IS

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | QT301-IS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                    |
| DESCRIPTION                      | SENSOR IC CAC ANALOG OUT 8-SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                               |
| QUANTITY AVAILABLE               | 5609 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">QT301-IS.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                    |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                      |
| TYPE                             | Capacitance-to-Analog Converter                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                           |
| SERIES                           | -                                                                                                                |
| SAMPLING RATE (PER SECOND)       | -                                                                                                                |
| RESOLUTION (BITS)                | -                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                                    |
| OTHER NAMES                      | 427-1073-2                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                     |
| NUMBER OF CHANNELS               | 2                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                               |
| DETAILED DESCRIPTION             | Capacitance-to-Analog Converter 8-SOIC                                                                           |
| DATA INTERFACE                   | -                                                                                                                |
| BASE PART NUMBER                 | QT301                                                                                                            |

Related Tags

|                                        |                                        |                                                 |
|----------------------------------------|----------------------------------------|-------------------------------------------------|
| Micrel / Microchip Technology QT301-IS | QT301-IS Distributor                   | QT301-IS Supplier                               |
| QT301-IS Price                         | QT301-IS Pictures                      | QT301-IS Image                                  |
| QT301-IS PDF Datasheet                 | QT301-IS Download Datasheet            | QT301-IS Datasheet                              |
| QT301-IS Stock                         | Buy QT301-IS                           | Buy Micrel / Microchip Technology QT301-IS      |
| Micrel / Microchip Technology QT301-IS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor       |
| Micrel / Microchip Technology QT301-IS | Microchip Technology QT301-IS          | Roving Networks / Microchip Technology QT301-IS |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>QT3FZ</b><br/>Manufacturers: Connall / Switchcraft<br/>Description: CONN INSERT FEMALE XLR 3PS SOLDER<br/>In stock: 11544 pcs</div> <div>RFQ</div>          | <div></div> <div><b>QT320-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 16BIT 8SO<br/>In stock: 6946 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>PCM1681PWP</b><br/>Manufacturers: N/A<br/>Description: IC DAC 24BIT AUD 192KHZ 28HTSSOP<br/>In stock: 26069 pcs</div> <div>RFQ</div>                        | <div></div> <div><b>QT310-IS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC TOUCH PROG 1CH 8-SOIC<br/>In stock: 5927 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>QT320-ISG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC TOUCH PROG 2CH 8-SOIC<br/>In stock: 6380 pcs</div> <div>RFQ</div> | <div></div> <div><b>QT300-IS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC CONT 16BIT DATA 8-SOIC<br/>In stock: 6222 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>QT300-D</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC CONT 16BIT DATA 8-DIP<br/>In stock: 3153 pcs</div> <div>RFQ</div>   | <div></div> <div><b>QT3MZ</b><br/>Manufacturers: Switchcraft Inc.<br/>Description: CONN RCPT 3POS MALE INLINE<br/>In stock: 20210 pcs</div> <div>RFQ</div>                      |
| <div></div> <div><b>QT301-D</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC CAC ANALOG OUT 8-DIP<br/>In stock: 6500 pcs</div> <div>RFQ</div>    | <div></div> <div><b>QT320-D</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC TOUCH PROG 2CH 8-DIP<br/>In stock: 4980 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>QT320-IS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC TOUCH PROG 2CH 8-SOIC<br/>In stock: 4668 pcs</div> <div>RFQ</div>  | <div></div> <div><b>QT310-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 16BIT 8SO<br/>In stock: 4289 pcs</div> <div>RFQ</div>         |