

QT115-ISG





Part Number:

QT115-ISG

Manufacturer

Micrel / Microchip Technology

Description

IC SENSOR TOUCH/PROX 1CHAN 8SOIC

Data sheet:

 [QT111\(112,115\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

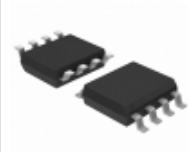
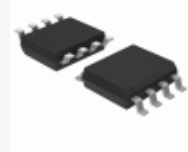
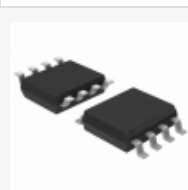
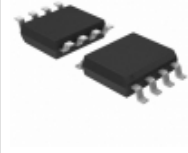
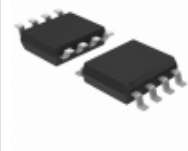
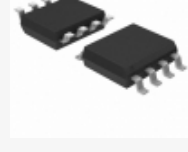
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                               |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                      | QT115-ISG                                 | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                      | IC SENSOR TOUCH/PROX 1CHAN 8SOIC          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available               | 4723 pcs                                  | Data sheet                     | <a href="#">QT111(112,115)</a>                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.5 V ~ 5.5 V                                 |
| Type                             | Buttons                                   | Supplier Device Package        | 8-SO                                          |
| Series                           | QProx™                                    | Resolution                     | -                                             |
| Proximity Detection              | Yes                                       | Packaging                      | Tape & Reel (TR)                              |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width)             | Other Names                    | 427-1122-2<br>QT115-ISG-ND                    |
| Operating Temperature            | -40°C ~ 85°C                              | Number of Inputs               | Up to 10                                      |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| LED Driver Channels              | Up to 1                                   | Interface                      | -                                             |
| Detailed Description             | Capacitive Touch Buttons 8-SO             | Current - Supply               | 60µA                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4723 pieces of Micrel / Microchip Technology QT115-ISG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">QT140-AS</a><br>Description: SENSOR IC 4CH 5V 5MA SGL 28-SSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT114A-ISG</a><br>Description: IC TOUCH SENSOR PROX 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT118H-ISG</a><br>Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT117L-ISG</a><br>Description: IC SENSOR DATA OUTPUT 1CH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT114-D</a><br>Description: SENSOR IC 2LVL FLUID/POWDER 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT115-IS</a><br>Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT113H-S</a><br>Description: IC SCREEN CNTRL 14BIT 8SO           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT118H-IS</a><br>Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT115-S</a><br>Description: IC SCREEN CNTRL 14BIT 8SO            | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT115A-ISG</a><br>Description: IC TOUCH SENSOR PROX 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT113HA-ISG</a><br>Description: IC TOUCH SENSOR PROX 1CH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT113H-ISG</a><br>Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT114-IS</a><br>Description: SENSOR IC 2LVL FLUID/POWDR 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT117L-DG</a><br>Description: IC SENSOR DATA OUTPUT 1CHAN 8DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT118H-D</a><br>Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT114-ISG</a><br>Description: IC SENSOR 2LVL FLUID/POWDER 8SOI   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT114-S</a><br>Description: SENSOR IC 2LVL FLUID/POWDR 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT115-D</a><br>Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT118HA-ISG</a><br>Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">QT118H-DG</a><br>Description: IC SENSOR TOUCH/PROX 1CHAN 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for QT115-ISG

|                                         |                                |                                                  |                 |
|-----------------------------------------|--------------------------------|--------------------------------------------------|-----------------|
| Micrel / Microchip Technology QT115-ISG | QT115-ISG distributor          | QT115-ISG supplier                               | QT115-ISG price |
| QT115-ISG download datasheet            | QT115-ISG datasheet            | QT115-ISG stock                                  | buy QT115-ISG   |
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