



Micrel / Microchip Technology

## TC623CVOA

|                      |                                   |
|----------------------|-----------------------------------|
| Part Number:         | TC623CVOA                         |
| Manufacturer/Brand:  | Micrel / Microchip Technology     |
| Product description: | IC TEMP SNSR 3V DUAL TRIP 8-SOIC  |
| Datasheets:          | <a href="#">PDF TC623CVOA.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant        |
| Ship From:           | Hong Kong                         |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS             |

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Image may be representation. See specifications for product details.

### Specifications of TC623CVOA

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | TC623CVOA  |
| MANUFACTURER                     | Micrel / Microchip Technology                        |
| DESCRIPTION                      | IC TEMP SNSR 3V DUAL TRIP 8-SOIC                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| DATA SHEET                       | <a href="#">PDF TC623CVOA.pdf</a>                    |
| VOLTAGE - SUPPLY                 | 2.7V ~ 4.5V  |
| TRIP TEMPERATURE THRESHOLD       | Cold, Hot  |
| SWITCHING TEMPERATURE            | Programmable   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC   |
| SERIES                           | -  |
| SELECTABLE HYSTERESIS            | No   |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                        |
| OUTPUT TYPE                      | Push-Pull  |
| OUTPUT FUNCTION                  | OverTemp, UnderTemp                                  |
| OUTPUT                           | Active High  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| FEATURES                         | -  |
| DETAILED DESCRIPTION             | Thermostat Programmable Active High Push-Pull 8-SOIC |
| CURRENT - SUPPLY                 | 150µA  |
| CURRENT - OUTPUT (MAX)           | 1mA  |
| ACCURACY                         | ±3°C   |

### Related Tags

|   |  |  |
|---|--|--|
| Micrel / Microchip Technology TC623CVOA | TC623CVOA Distributor                  | TC623CVOA Supplier                               |
| TC623CVOA Price                         | TC623CVOA Pictures                     | TC623CVOA Image                                  |
| TC623CVOA PDF Datasheet                 | TC623CVOA Download Datasheet           | TC623CVOA Datasheet                              |
| TC623CVOA Stock                         | Buy TC623CVOA                          | Buy Micrel / Microchip Technology TC623CVOA      |
| Micrel / Microchip Technology TC623CVOA | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology TC623CVOA | Microchip Technology TC623CVOA         | Roving Networks / Microchip Technology TC623CVOA |

### Related Products

|  |   |
|--|---|
| <p><b>TC624EOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 2.7V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>        | <p><b>TC623CCOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>TC623CCOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>TC624COA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 2.7V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |
| <p><b>TC623CEO713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>TC623CVOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>TC623CEPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    | <p><b>TC623CCPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |
| <p><b>TC624CPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 2.7V 8DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>         | <p><b>TC624COA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 2.7V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>         |
| <p><b>TC624EOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 2.7V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     | <p><b>TC623CEOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 3V DUAL TRIP 8-SOIC<br/>In stock: 225 pcs<br/><a href="#">RFQ</a></p>      |

