



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC621HEOA

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC621HEOA                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                   |
| Product description | IC TEMP SNSR 5V DUAL TRIP 8-SOIC                                                                                |
| Datasheets:         |  <a href="#">TC621HEOA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 70185 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of TC621HEOA

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TC621HEOA                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                     |
| DESCRIPTION                      | IC TEMP SNSR 5V DUAL TRIP 8-SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 70185 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">TC621HEOA.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5V ~ 18V                                                                                                        |
| TRIP TEMPERATURE THRESHOLD       | Cold, Hot                                                                                                         |
| SWITCHING TEMPERATURE            | Programmable                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                            |
| SERIES                           | -                                                                                                                 |
| SELECTABLE HYSTERESIS            | Yes                                                                                                               |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                     |
| OUTPUT TYPE                      | Push-Pull                                                                                                         |
| OUTPUT FUNCTION                  | /OverTemp, /UnderTemp                                                                                             |
| OUTPUT                           | Active Low                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| FEATURES                         | -                                                                                                                 |
| DETAILED DESCRIPTION             | Thermostat Programmable Active Low Push-Pull 8-SOIC                                                               |
| CURRENT - SUPPLY                 | 270μA                                                                                                             |
| CURRENT - OUTPUT (MAX)           | 1mA                                                                                                               |
| ACCURACY                         | ±3°C                                                                                                              |

Related Tags

|                                         |                                        |                                                  |
|-----------------------------------------|----------------------------------------|--------------------------------------------------|
| Micrel / Microchip Technology TC621HEOA | TC621HEOA Distributor                  | TC621HEOA Supplier                               |
| TC621HEOA Price                         | TC621HEOA Pictures                     | TC621HEOA Image                                  |
| TC621HEOA PDF Datasheet                 | TC621HEOA Download Datasheet           | TC621HEOA Datasheet                              |
| TC621HEOA Stock                         | Buy TC621HEOA                          | Buy Micrel / Microchip Technology TC621HEOA      |
| Micrel / Microchip Technology TC621HEOA | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology TC621HEOA | Microchip Technology TC621HEOA         | Roving Networks / Microchip Technology TC621HEOA |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TC621HEOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-SOIC<br/>In stock: 77462 pcs<br/><div>RFQ</div></div> |  <div><b>TC622COA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 5V 8SOIC<br/>In stock: 113882 pcs<br/><div>RFQ</div></div>        |
|  <div><b>TC622CPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SENSOR SNGL PROG 8-DIP<br/>In stock: 108236 pcs<br/><div>RFQ</div></div>      |  <div><b>TC621CEOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-SOIC<br/>In stock: 93385 pcs<br/><div>RFQ</div></div>  |
|  <div><b>TC621CVOA-VAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR TEMP -40 TO +125 C<br/>In stock: 3658 pcs<br/><div>RFQ</div></div>        |  <div><b>TC621HCOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-SOIC<br/>In stock: 120377 pcs<br/><div>RFQ</div></div> |
|  <div><b>TC621HCPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-DIP<br/>In stock: 108951 pcs<br/><div>RFQ</div></div>    |  <div><b>TC621HEPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-DIP<br/>In stock: 81875 pcs<br/><div>RFQ</div></div>      |
|  <div><b>TC622COA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR PROG 5V 8SOIC<br/>In stock: 113533 pcs<br/><div>RFQ</div></div>          |  <div><b>TC621CEPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-DIP<br/>In stock: 56581 pcs<br/><div>RFQ</div></div>      |
|  <div><b>TC621HCOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR 5V DUAL TRIP 8-SOIC<br/>In stock: 93778 pcs<br/><div>RFQ</div></div>    |  <div><b>TC622EAT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SENSOR SNGL PROG T0220-5<br/>In stock: 80481 pcs<br/><div>RFQ</div></div>      |