

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC653CGVUA

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC653CGVUA                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                    |
| Product description | IC TEMP SNSR/DC FAN CNTRLR 8MSOP                                                                                 |
| Datasheets:         |  <a href="#">TC653CGVUA.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 76041 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of TC653CGVUA

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TC653CGVUA                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                      |
| DESCRIPTION                      | IC TEMP SNSR/DC FAN CNTRLR 8MSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 76041 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">TC653CGVUA.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.8V ~ 5.5V                                                                                                        |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                                                                |
| SWITCHING TEMPERATURE            | 35°C, 55°C                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                             |
| SERIES                           | -                                                                                                                  |
| SELECTABLE HYSTERESIS            | No                                                                                                                 |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                             |
| OUTPUT TYPE                      | -                                                                                                                  |
| OUTPUT FUNCTION                  | /Fault, /OverTemp, PWM                                                                                             |
| OUTPUT                           | Active Low                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| FEATURES                         | Automatic Fan Shutdown, Fan Controller                                                                             |
| DETAILED DESCRIPTION             | Thermostat 35°C, 55°C Active Low 8-MSOP                                                                            |
| CURRENT - SUPPLY                 | 50μA                                                                                                               |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                  |
| ACCURACY                         | ±2.5°C                                                                                                             |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology TC653CGVUA | TC653CGVUA Distributor                 | TC653CGVUA Supplier                               |
| TC653CGVUA Price                         | TC653CGVUA Pictures                    | TC653CGVUA Image                                  |
| TC653CGVUA PDF Datasheet                 | TC653CGVUA Download Datasheet          | TC653CGVUA Datasheet                              |
| TC653CGVUA Stock                         | Buy TC653CGVUA                         | Buy Micrel / Microchip Technology TC653CGVUA      |
| Micrel / Microchip Technology TC653CGVUA | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology TC653CGVUA | Microchip Technology TC653CGVUA        | Roving Networks / Microchip Technology TC653CGVUA |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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|  <div><b>TC654EUNTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 10MSOP<br/>In stock: 67763 pcs<br/><div>RFQ</div></div>     |  <div><b>TC655EUNTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 10MSOP<br/>In stock: 51700 pcs<br/><div>RFQ</div></div>     |
|  <div><b>TC653CGVUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR/DC FAN CNTRLR 8MSOP<br/>In stock: 71830 pcs<br/><div>RFQ</div></div> |  <div><b>TC653BFVUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR/DC FAN CNTRLR 8MSOP<br/>In stock: 61189 pcs<br/><div>RFQ</div></div> |
|  <div><b>TC655EUN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 10MSOP<br/>In stock: 44747 pcs<br/><div>RFQ</div></div>       |  <div><b>TC653BFVUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR/DC FAN CNTRLR 8MSOP<br/>In stock: 77016 pcs<br/><div>RFQ</div></div>   |
|  <div><b>TC653BEVUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR/DC FAN CNTRLR 8MSOP<br/>In stock: 60530 pcs<br/><div>RFQ</div></div>   |  <div><b>TC653AGVUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SENSOR/DC FAN CTLR 8MSOP<br/>In stock: 71022 pcs<br/><div>RFQ</div></div>   |
|  <div><b>TC653BEVUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR/DC FAN CNTRLR 8MSOP<br/>In stock: 64236 pcs<br/><div>RFQ</div></div> |  <div><b>TC664EUN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 10MSOP<br/>In stock: 51409 pcs<br/><div>RFQ</div></div>       |
|  <div><b>TC654EUN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 10MSOP<br/>In stock: 53025 pcs<br/><div>RFQ</div></div>       |  <div><b>TC653AGVUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TEMP SNSR/DC FAN CNTRLR 8MSOP<br/>In stock: 62804 pcs<br/><div>RFQ</div></div> |