



TMP302DQDRLRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMP302DQDRLRQ1                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC TEMP SWITCH 1.4V LP 6SOT                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

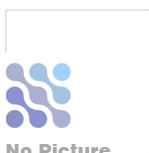
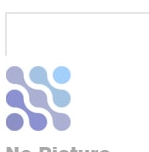
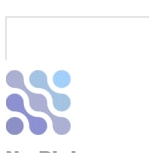
Specifications of TMP302DQDRLRQ1

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | TMP302DQDRLRQ1                                                      |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | IC TEMP SWITCH 1.4V LP 6SOT                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| DATA SHEET                       |                                                                     |
| VOLTAGE - SUPPLY                 | 1.4V ~ 3.6V                                                         |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                 |
| SWITCHING TEMPERATURE            | 110°C, 115°C, 120°C, 125°C                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-563                                                             |
| SERIES                           | Automotive, AEC-Q100                                                |
| SELECTABLE HYSTERESIS            | Yes                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                    |
| PACKAGE / CASE                   | SOT-563, SOT-666                                                    |
| OUTPUT TYPE                      | Open Drain                                                          |
| OUTPUT FUNCTION                  | /OverTemp                                                           |
| OUTPUT                           | Active Low                                                          |
| OTHER NAMES                      | 296-40680-2<br>TMP302DQDRLRQ1-ND                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                       |
| MOUNTING TYPE                    | Surface Mount                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| FEATURES                         | Selectable Trip Point                                               |
| DETAILED DESCRIPTION             | Thermostat 110°C, 115°C, 120°C, 125°C Active Low Open Drain SOT-563 |
| CURRENT - SUPPLY                 | 8µA                                                                 |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                |
| ACCURACY                         | ±2°C                                                                |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TMP302DQDRLRQ1               | TMP302DQDRLRQ1 Distributor        | TMP302DQDRLRQ1 Supplier  |
| TMP302DQDRLRQ1 Price         | TMP302DQDRLRQ1 Pictures           | TMP302DQDRLRQ1 Image     |
| TMP302DQDRLRQ1 PDF Datasheet | TMP302DQDRLRQ1 Download Datasheet | TMP302DQDRLRQ1 Datasheet |
| TMP302DQDRLRQ1 Stock         | Buy TMP302DQDRLRQ1                | Buy TMP302DQDRLRQ1       |
| TMP302DQDRLRQ1               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TMP303BDRLT</b><br/>Manufacturers: N/A<br/>Description: IC TEMP RANGE MON 1.4V 6SOT<br/>In stock: 64277 pcs<br/><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><b>TMP302DDRLR</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP SOT-563<br/>In stock: 230620 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TMP302BQDRLRQ1</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP 6SOT<br/>In stock: 200264 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TMP302CDRLT</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP SOT-563<br/>In stock: 128012 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TMP302CQDRLRQ1</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP 6SOT<br/>In stock: 215349 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TMP303CDRLT</b><br/>Manufacturers: N/A<br/>Description: IC TEMP RANGE MONITOR SOT6<br/>In stock: 68993 pcs<br/><div>RFQ</div></div>      |
| <div><div>No Picture</div></div> <div><b>TMP302DDRLT</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP SOT-563<br/>In stock: 116968 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TMP303ADRLR</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP SOT-563<br/>In stock: 104501 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TMP302CDRLR</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH 1.4V LP SOT-563<br/>In stock: 228818 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TMP303BDRLR</b><br/>Manufacturers: N/A<br/>Description: IC TEMP RANGE MON 1.4V 6SOT<br/>In stock: 117391 pcs<br/><div>RFQ</div></div>    |
| <div><div>No Picture</div></div> <div><b>TMP303CDRLR</b><br/>Manufacturers: N/A<br/>Description: IC TEMP RANGE MONITOR SOT6<br/>In stock: 93274 pcs<br/><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><b>TMP303ADRLT</b><br/>Manufacturers: N/A<br/>Description: IC TEMP RANGE MON 1.4V SOT-563<br/>In stock: 57512 pcs<br/><div>RFQ</div></div>  |