



TMP20AIDRLT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMP20AIDRLT                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | SENSOR ANALOG -55C-130C 6SOT                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

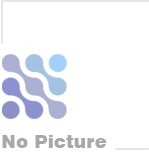
Specifications of TMP20AIDRLT

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | TMP20AIDRLT                                                     |
| MANUFACTURER                     | N/A                                                             |
| DESCRIPTION                      | SENSOR ANALOG -55C-130C 6SOT                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                   |
| TEST CONDITION                   | -50°C ~ 130°C (-55°C ~ 130°C)                                   |
| SUPPLIER DEVICE PACKAGE          | 6-SOT                                                           |
| SERIES                           | -                                                               |
| SENSOR TYPE                      | Analog, Local                                                   |
| SENSING TEMPERATURE - REMOTE     | -                                                               |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 130°C                                                   |
| RESOLUTION                       | 11.77mV/°C                                                      |
| PACKAGING                        | Cut Tape (CT)                                                   |
| PACKAGE / CASE                   | SOT-563, SOT-666                                                |
| OUTPUT TYPE                      | Analog Voltage                                                  |
| OTHER NAMES                      | 296-25570-1                                                     |
| OPERATING TEMPERATURE            | -55°C ~ 150°C                                                   |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| FEATURES                         | Shutdown Mode                                                   |
| DETAILED DESCRIPTION             | Temperature Sensor Analog, Local -55°C ~ 130°C 11.77mV/°C 6-SOT |
| ACCURACY - HIGHEST (LOWEST)      | ±0.5°C (±2.5°C)                                                 |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TMP20AIDRLT               | TMP20AIDRLT Distributor        | TMP20AIDRLT Supplier  |
| TMP20AIDRLT Price         | TMP20AIDRLT Pictures           | TMP20AIDRLT Image     |
| TMP20AIDRLT PDF Datasheet | TMP20AIDRLT Download Datasheet | TMP20AIDRLT Datasheet |
| TMP20AIDRLT Stock         | Buy TMP20AIDRLT                | Buy TMP20AIDRLT       |
| TMP20AIDRLT               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TMP235A2DCKR</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-150C SC70-5<br/>In stock: 193538 pcs<br/>RFQ</div>                          | <div><p>chip</p></div> <div><b>TMP17GSZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-105C 8SOIC<br/>In stock: 34576 pcs<br/>RFQ</div> |
| <div><p>No Picture</p></div> <div><b>TMP236A2DCKR</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -10C-125C SC70-5<br/>In stock: 178997 pcs<br/>RFQ</div>                          | <div><p>No Picture</p></div> <div><b>TMP235A4DCKT</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-150C SC70-5<br/>In stock: 141639 pcs<br/>RFQ</div>               |
| <div><p>chip</p></div> <div><b>TMP19A43FDXBG</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC MCU 32BIT 512KB FLASH 193FBGA<br/>In stock: 7444 pcs<br/>RFQ</div> | <div><p>chip</p></div> <div><b>TMP17GSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR ANALOG -40C-105C 8SOIC<br/>In stock: 32964 pcs<br/>RFQ</div>    |
| <div><p>No Picture</p></div> <div><b>TMP20AIDCKR</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 170813 pcs<br/>RFQ</div>                           | <div><p>No Picture</p></div> <div><b>TMP235A2DCKT</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-150C SC70-5<br/>In stock: 115458 pcs<br/>RFQ</div>               |
| <div><p>No Picture</p></div> <div><b>TMP235EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TMP235<br/>In stock: 2743 pcs<br/>RFQ</div>                                        | <div><p>No Picture</p></div> <div><b>TMP20AIDCKT</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 68680 pcs<br/>RFQ</div>                 |
| <div><p>No Picture</p></div> <div><b>TMP20AIDRLR</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C 6SOT<br/>In stock: 120733 pcs<br/>RFQ</div>                             | <div><p>No Picture</p></div> <div><b>TMP235A4DCKR</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-150C SC70-5<br/>In stock: 264540 pcs<br/>RFQ</div>               |