



TMP75AID

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | TMP75AID                       |
| Manufacturer/Brand: | N/A                            |
| Product description | SENSOR DIGITAL -40C-125C 8SOIC |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 77048 pcs stock                |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of TMP75AID

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | TMP75AID                                                                      |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | SENSOR DIGITAL -40C-125C 8SOIC                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 77048 pcs                                                                     |
| DATA SHEET                       |                                                                               |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                 |
| TEST CONDITION                   | -25°C ~ 85°C (-40°C ~ 125°C)                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                        |
| SERIES                           | -                                                                             |
| SENSOR TYPE                      | Digital, Local                                                                |
| SENSING TEMPERATURE - REMOTE     | -                                                                             |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                                 |
| RESOLUTION                       | 11 b                                                                          |
| PACKAGING                        | Tube                                                                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                 |
| OUTPUT TYPE                      | I²C/SMBus                                                                     |
| OTHER NAMES                      | 296-26836-5<br>TMP75AID-ND                                                    |
| OPERATING TEMPERATURE            | -55°C ~ 127°C                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| FEATURES                         | One-Shot, Output Switch, Programmable Resolution, Shutdown Mode, Standby Mode |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -40°C ~ 125°C 11 b 8-SOIC                   |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±3°C)                                                                   |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| TMP75AID               | TMP75AID Distributor        | TMP75AID Supplier  |
| TMP75AID Price         | TMP75AID Pictures           | TMP75AID Image     |
| TMP75AID PDF Datasheet | TMP75AID Download Datasheet | TMP75AID Datasheet |
| TMP75AID Stock         | Buy TMP75AID                | Buy TMP75AID       |
| TMP75AID               | Supplier                    | Distributor        |

Related Products

|  |                                                                                                                           |  |                                                                                                                           |
|--|---------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>TMP709AQDBVRQ1</b><br>Manufacturers: N/A<br>Description: TEMPERATURE SENSOR SWITCH<br>In stock: 87038 pcs<br>RFQ       |  | <b>TMP709EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TMP709<br>In stock: 1667 pcs<br>RFQ                |
|  | <b>TMP75AIDGKR</b><br>Manufacturers: N/A<br>Description: SENSOR DIGITAL -40C-125C 8VSSOP<br>In stock: 88153 pcs<br>RFQ    |  | <b>TMP709AIDBVR</b><br>Manufacturers: N/A<br>Description: IC RES-PROG TEMP SWITCH SOT23-5<br>In stock: 84301 pcs<br>RFQ   |
|  | <b>TMP708AQDBVRQ1</b><br>Manufacturers: N/A<br>Description: TEMPERATURE SENSOR SWITCH<br>In stock: 239270 pcs<br>RFQ      |  | <b>TMP75AIDR</b><br>Manufacturers: N/A<br>Description: SENSOR DIGITAL -40C-125C 8SOIC<br>In stock: 263765 pcs<br>RFQ      |
|  | <b>TMP709AIDBVT</b><br>Manufacturers: N/A<br>Description: IC RES-PROG TEMP SWITCH SOT23-5<br>In stock: 68952 pcs<br>RFQ   |  | <b>TMP75AIDGKTG4</b><br>Manufacturers: N/A<br>Description: SENSOR DIGITAL -40C-125C 8VSSOP<br>In stock: 225457 pcs<br>RFQ |
|  | <b>TMP75AIDGKRG4</b><br>Manufacturers: N/A<br>Description: SENSOR DIGITAL -40C-125C 8VSSOP<br>In stock: 227169 pcs<br>RFQ |  | <b>TMP75AIDG4</b><br>Manufacturers: N/A<br>Description: SENSOR DIGITAL -40C-125C 8SOIC<br>In stock: 175229 pcs<br>RFQ     |
|  | <b>TMP708EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TMP708<br>In stock: 1945 pcs<br>RFQ                |  | <b>TMP75AIDGKT</b><br>Manufacturers: N/A<br>Description: SENSOR DIGITAL -40C-125C 8VSSOP<br>In stock: 192991 pcs<br>RFQ   |

