



TMP513AIDR

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|---------------------|----------------------------------|
| Part Number:        | TMP513AIDR                       |
| Manufacturer/Brand: | N/A                              |
| Product description | IC TEMP SNSR TRIPL REMOTE 16SOIC |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 49928 pcs stock                  |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of TMP513AIDR

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TMP513AIDR                                                                                                                   |
| MANUFACTURER                     | N/A                                                                                                                          |
| DESCRIPTION                      | IC TEMP SNSR TRIPL REMOTE 16SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 49928 pcs                                                                                                                    |
| DATA SHEET                       |                                                                                                                              |
| VOLTAGE - SUPPLY                 | 3 V ~ 26 V                                                                                                                   |
| TOPOLOGY                         | ADC, Multiplexer, Register Bank                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                                      |
| SERIES                           | -                                                                                                                            |
| SENSOR TYPE                      | Internal and External                                                                                                        |
| SENSING TEMPERATURE              | -40°C ~ 125°C                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                                               |
| OUTPUT TYPE                      | 2-Wire Serial, I²C/SMBUS                                                                                                     |
| OUTPUT FAN                       | No                                                                                                                           |
| OUTPUT ALARM                     | Yes                                                                                                                          |
| OTHER NAMES                      | 296-27623-2                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| FUNCTION                         | Temp Monitoring System (Sensor), Watchdog                                                                                    |
| DETAILED DESCRIPTION             | Temp Monitoring System (Sensor), Watchdog -40°C ~ 125°C Internal and External Sensor 2-Wire Serial, I²C/SMBUS Output 16-SOIC |
| BASE PART NUMBER                 | TMP513                                                                                                                       |
| ACCURACY                         | ±2.5°C Local(Max), ±5°C Remote(Max)                                                                                          |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TMP513AIDR               | TMP513AIDR Distributor        | TMP513AIDR Supplier  |
| TMP513AIDR Price         | TMP513AIDR Pictures           | TMP513AIDR Image     |
| TMP513AIDR PDF Datasheet | TMP513AIDR Download Datasheet | TMP513AIDR Datasheet |
| TMP513AIDR Stock         | Buy TMP513AIDR                | Buy TMP513AIDR       |
| TMP513AIDR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                          |                                                                                                                                              |                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TMP5704357BZWTQ01</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 4MB FLASH 337NFBGA<br/>In stock: 6707 pcs</p>        | <p><b>TMP513EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TMP513<br/>In stock: 704 pcs</p> <p>RFQ</p>                   | <p><b>TMP512AIRSAR</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR DUAL REMOTE 16QFN<br/>In stock: 52328 pcs</p> <p>RFQ</p> |
| <p><b>TMP513AID</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR TRIPL REMOTE 16SOIC<br/>In stock: 32936 pcs</p> <p>RFQ</p>   | <p><b>TMP512AID</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR DUAL REMOTE 14SOIC<br/>In stock: 33577 pcs</p> <p>RFQ</p>        |                                                                                                                                         |
| <p><b>TMP513AIRSAR</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR TRIPL REMOTE 16QFN<br/>In stock: 47349 pcs</p> <p>RFQ</p> | <p><b>TMP5704457BZWTQ01</b></p> <p>Manufacturers: N/A<br/>Description: MODULE TMP5704457<br/>In stock: 983 pcs</p>                           |                                                                                                                                         |
| <p><b>TMP512AIDR</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR DUAL REMOTE 14SOIC<br/>In stock: 48167 pcs</p> <p>RFQ</p>   | <p><b>TMP512AIRSAT</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR DUAL REMOTE 16QFN<br/>In stock: 36832 pcs</p> <p>RFQ</p>      |                                                                                                                                         |
| <p><b>TMP513AIRSAT</b></p> <p>Manufacturers: N/A<br/>Description: IC TEMP SNSR TRIPL REMOTE 16QFN<br/>In stock: 30797 pcs</p> <p>RFQ</p> | <p><b>TMP5704357AZWTQ01</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 4MB FLASH 337NFBGA<br/>In stock: 3900 pcs</p> <p>RFQ</p> |                                                                                                                                         |

