



MAX6513TT045+T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6513TT045+T                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC TEMP SWITCH REMOTE 6-TDFN                                                                                         |
| Datasheets:         |  <a href="#">MAX6513TT045+T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 41986 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX6513TT045+T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6513TT045+T                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                       |
| DESCRIPTION                      | IC TEMP SWITCH REMOTE 6-TDFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 41986 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">MAX6513TT045+T.pdf</a> |
| VOLTAGE - SUPPLY                 | 3V ~ 5.5V                                                                                                              |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                                                                    |
| SWITCHING TEMPERATURE            | 45°C                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 6-TDFN-EP (3x3)                                                                                                        |
| SERIES                           | -                                                                                                                      |
| SELECTABLE HYSTERESIS            | Yes                                                                                                                    |
| PACKAGING                        | Strip                                                                                                                  |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                                                     |
| OUTPUT TYPE                      | Push-Pull                                                                                                              |
| OUTPUT FUNCTION                  | OverTemp                                                                                                               |
| OUTPUT                           | Active High                                                                                                            |
| OTHER NAMES                      | MAX6513TT045+<br>MAX6513TT045+TCT<br>MAX6513TT045+TCT-ND                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FEATURES                         | Utilizes External Sensor                                                                                               |
| DETAILED DESCRIPTION             | Thermostat 45°C Active High Push-Pull 6-TDFN-EP (3x3)                                                                  |
| CURRENT - SUPPLY                 | 400µA                                                                                                                  |
| CURRENT - OUTPUT (MAX)           | 50mA                                                                                                                   |
| ACCURACY                         | ±3°C                                                                                                                   |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX6513TT045+T | MAX6513TT045+T Distributor        | MAX6513TT045+T Supplier             |
| MAX6513TT045+T Price            | MAX6513TT045+T Pictures           | MAX6513TT045+T Image                |
| MAX6513TT045+T PDF Datasheet    | MAX6513TT045+T Download Datasheet | MAX6513TT045+T Datasheet            |
| MAX6513TT045+T Stock            | Buy MAX6513TT045+T                | Buy Maxim Integrated MAX6513TT045+T |
| Maxim Integrated MAX6513TT045+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX6513TT045+T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX6514UKN015+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: 5848 pcs<br/><div>RFQ</div></div>          |  <div><b>MAX6510CAUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH PROG SOT23-6<br/>In stock: 42078 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MAX6510CAUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH PROG SOT23-6<br/>In stock: 6484 pcs<br/><div>RFQ</div></div>       |  <div><b>MAX6513TT075+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH REMOTE 6-TDFN<br/>In stock: 41224 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX6512UT105+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH REMOTE SOT23-6<br/>In stock: 4888 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX6510HAUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH PROG SOT23-6<br/>In stock: 108984 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MAX6514UKN025+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: 4530 pcs<br/><div>RFQ</div></div>          |  <div><b>MAX6509HAUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH RES-PROG SOT23-5<br/>In stock: 4763 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX6514UKN005+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: 3601 pcs<br/><div>RFQ</div></div>          |  <div><b>MAX6513TT125+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH<br/>In stock: 72138 pcs<br/><div>RFQ</div></div>                  |
|  <div><b>MAX6513TT125+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: TEMP SWITCH ACTIVE-HIGH OUTPUT<br/>In stock: 107577 pcs<br/><div>RFQ</div></div> |  <div><b>MAX6509HAUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH RES-PROG SOT23-5<br/>In stock: 43387 pcs<br/><div>RFQ</div></div> |