



MAX6501UKP035+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6501UKP035+T                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TEMP SWITCH OPEN DRN SOT-23-5                                                                             |
| Datasheets:         |  MAX6501UKP035+T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

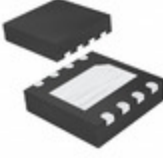
Specifications of MAX6501UKP035+T

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6501UKP035+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                        |
| DESCRIPTION                      | IC TEMP SWITCH OPEN DRN SOT-23-5                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  MAX6501UKP035+T.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 5.5V                                                                                             |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                                                     |
| SWITCHING TEMPERATURE            | 35°C                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                |
| SERIES                           | -                                                                                                       |
| SELECTABLE HYSTERESIS            | Yes                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                           |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                         |
| OUTPUT TYPE                      | Open Drain                                                                                              |
| OUTPUT FUNCTION                  | /OverTemp                                                                                               |
| OUTPUT                           | Active Low                                                                                              |
| OTHER NAMES                      | MAX6501UKP035+TCT                                                                                       |
| OPERATING TEMPERATURE            | -55°C ~ 135°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FEATURES                         | -                                                                                                       |
| DETAILED DESCRIPTION             | Thermostat 35°C Active Low Open Drain SOT-23-5                                                          |
| CURRENT - SUPPLY                 | 30μA                                                                                                    |
| CURRENT - OUTPUT (MAX)           | 20mA                                                                                                    |
| ACCURACY                         | ±4°C                                                                                                    |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated MAX6501UKP035+T | MAX6501UKP035+T Distributor        | MAX6501UKP035+T Supplier             |
| MAX6501UKP035+T Price            | MAX6501UKP035+T Pictures           | MAX6501UKP035+T Image                |
| MAX6501UKP035+T PDF Datasheet    | MAX6501UKP035+T Download Datasheet | MAX6501UKP035+T Datasheet            |
| MAX6501UKP035+T Stock            | Buy MAX6501UKP035+T                | Buy Maxim Integrated MAX6501UKP035+T |
| Maxim Integrated MAX6501UKP035+T | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated MAX6501UKP035+T |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6501UKP075+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX6501UKP095+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX6501UKP045+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX6499ATA/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OVERVOLTAGE PROT CTRL 8TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX649CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div></div> <div><b>MAX6499ATA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR PROT SW 8-TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX64K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 64K OHM 0.1% 0.3W RADIAL<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX6501UKP085+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX6501UKP065+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX64K300B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 64.3K OHM 0.1% 0.3W RADIAL<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX6501UKP055+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: 758 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>MAX6499ATA/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OVERVOLTAGE PROT CTRL 8TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |