



MAX6518UKN005+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6518UKN005+T                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TEMP SENSOR SW SOT23-5                                                                                    |
| Datasheets:         |  MAX6518UKN005+T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3484 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX6518UKN005+T

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6518UKN005+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                        |
| DESCRIPTION                      | IC TEMP SENSOR SW SOT23-5                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 3484 pcs                                                                                                |
| DATA SHEET                       |  MAX6518UKN005+T.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 5.5V                                                                                             |
| TRIP TEMPERATURE THRESHOLD       | Cold                                                                                                    |
| SWITCHING TEMPERATURE            | -5°C                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                |
| SERIES                           | -                                                                                                       |
| SELECTABLE HYSTERESIS            | Yes                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                         |
| OUTPUT TYPE                      | Push-Pull                                                                                               |
| OUTPUT FUNCTION                  | /UnderTemp                                                                                              |
| OUTPUT                           | Active High                                                                                             |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FEATURES                         | -                                                                                                       |
| DETAILED DESCRIPTION             | Thermostat -5°C Active High Push-Pull SOT-23-5                                                          |
| CURRENT - SUPPLY                 | 40μA                                                                                                    |
| CURRENT - OUTPUT (MAX)           | -                                                                                                       |
| ACCURACY                         | ±1.5°C                                                                                                  |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated MAX6518UKN005+T | MAX6518UKN005+T Distributor        | MAX6518UKN005+T Supplier             |
| MAX6518UKN005+T Price            | MAX6518UKN005+T Pictures           | MAX6518UKN005+T Image                |
| MAX6518UKN005+T PDF Datasheet    | MAX6518UKN005+T Download Datasheet | MAX6518UKN005+T Datasheet            |
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| Maxim Integrated MAX6518UKN005+T | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated MAX6518UKN005+T |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6518UKN025+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 6817 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX6518UKN045+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 6295 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6518UKP005+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 5284 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX6517UKP055+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 58606 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6517UKP085+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 44478 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX6518UKN035+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 6979 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6518UKN015+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 4153 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX6518UKP015+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 6756 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6517UKP075+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 57119 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX6517UKP015+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 6311 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6517UKP055+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 101327 pcs<br/>RFQ</div> | <div></div> <div><b>MAX6517UKP095+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR SW SOT23-5<br/>In stock: 56670 pcs<br/>RFQ</div> |