



Maxim Integrated



MAX6504UKN005+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6504UKN005+                                                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TEMP SWITCH SOT23-5                                                                                       |
| Datasheets:         |  MAX6504UKN005+.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX6504UKN005+

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6504UKN005+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                       |
| DESCRIPTION                      | IC TEMP SWITCH SOT23-5                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  MAX6504UKN005+.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                        | Strip                                                                                                  |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                        |
| OUTPUT TYPE                      | Push-Pull                                                                                              |
| OUTPUT FUNCTION                  | UnderTemp                                                                                              |
| OUTPUT                           | Active High                                                                                            |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FEATURES                         | Fan Controller                                                                                         |
| DETAILED DESCRIPTION             | Thermostat -5°C Active High Push-Pull SOT-23-5                                                         |
| CURRENT - SUPPLY                 | 30μA                                                                                                   |
| CURRENT - OUTPUT (MAX)           | 20mA                                                                                                   |
| ACCURACY                         | ±0.5°C                                                                                                 |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX6504UKN005+ | MAX6504UKN005+ Distributor        | MAX6504UKN005+ Supplier             |
| MAX6504UKN005+ Price            | MAX6504UKN005+ Pictures           | MAX6504UKN005+ Image                |
| MAX6504UKN005+ PDF Datasheet    | MAX6504UKN005+ Download Datasheet | MAX6504UKN005+ Datasheet            |
| MAX6504UKN005+ Stock            | Buy MAX6504UKN005+                | Buy Maxim Integrated MAX6504UKN005+ |
| Maxim Integrated MAX6504UKN005+ | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX6504UKN005+ |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6504UKN045+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>MAX6504UKN015+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>MAX6503UKN035+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: 159 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX6504UKN005+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>MAX6503UKP015+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>MAX6503UKP005+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH MICROPWR SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX6504UKN025+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: 598 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX6503UKN015+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>MAX6503UKN025+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>MAX6503UKN045+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>MAX6504UKN035+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>MAX6504UKP005+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SWITCH SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>           |