



MAX6687AU75L+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6687AU75L+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC SW TEMP REMOTE 8-UMAX                                                                                     |
| Datasheets:         |  MAX6687AU75L+.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6878 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX6687AU75L+

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6687AU75L+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC SW TEMP REMOTE 8-UMAX                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 6878 pcs                                                                                              |
| DATA SHEET                       |  MAX6687AU75L+.pdf |
| VOLTAGE - SUPPLY                 | 3V ~ 5.5V                                                                                             |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                                                   |
| SWITCHING TEMPERATURE            | 75°C ~ 115°C, 120°C                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                                |
| SERIES                           | -                                                                                                     |
| SELECTABLE HYSTERESIS            | No                                                                                                    |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                |
| OUTPUT TYPE                      | Open Drain                                                                                            |
| OUTPUT FUNCTION                  | /OverTemp                                                                                             |
| OUTPUT                           | Active Low                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FEATURES                         | Selectable Trip Point                                                                                 |
| DETAILED DESCRIPTION             | Thermostat 75°C ~ 115°C, 120°C Active Low Open Drain 8-uMAX                                           |
| CURRENT - SUPPLY                 | 215µA                                                                                                 |
| CURRENT - OUTPUT (MAX)           | 20mA                                                                                                  |
| ACCURACY                         | ±5°C                                                                                                  |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX6687AU75L+ | MAX6687AU75L+ Distributor        | MAX6687AU75L+ Supplier             |
| MAX6687AU75L+ Price            | MAX6687AU75L+ Pictures           | MAX6687AU75L+ Image                |
| MAX6687AU75L+ PDF Datasheet    | MAX6687AU75L+ Download Datasheet | MAX6687AU75L+ Datasheet            |
| MAX6687AU75L+ Stock            | Buy MAX6687AU75L+                | Buy Maxim Integrated MAX6687AU75L+ |
| Maxim Integrated MAX6687AU75L+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX6687AU75L+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6688AU40L+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 5365 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX6687AU75H+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 4826 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX6688AU40L+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 5341 pcs<br/>RFQ</div> | <div></div> <div><b>MAX6688AU40H+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 4845 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6687AU40H+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 6522 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX6687AU75H+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 3808 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX6687AU75L+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 6144 pcs<br/>RFQ</div> | <div></div> <div><b>MAX6687AU40H+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 2907 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX6688AU40H+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 3750 pcs<br/>RFQ</div> | <div></div> <div><b>MAX6687AU40L+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 4274 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX6688AU75H+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 6037 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX6687AU40L+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW TEMP REMOTE 8-UMAX<br/>In stock: 5366 pcs<br/>RFQ</div>  |