



Maxim Integrated

### MAX6698UE99+

|                      |                                  |
|----------------------|----------------------------------|
| Part Number:         | MAX6698UE99+                     |
| Manufacturer/Brand:  | Maxim Integrated                 |
| Product description: | SENSOR DIGITAL -40C-125C 16TSSOP |
| Datasheets:          | MAX6698UE99+.pdf                 |
| RoHs Status:         | Lead free / RoHS Compliant       |
| Stock Condition:     | 14914 pcs stock                  |
| 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 MAX6698UE99+

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MAX6698UE99+   |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | SENSOR DIGITAL -40C-125C 16TSSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 14914 pcs  |
| DATA SHEET                       | MAX6698UE99+.pdf   |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V  |
| TEST CONDITION                   | 60°C ~ 100°C (0°C ~ 125°C)   |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP   |
| SERIES                           | -  |
| SENSOR TYPE                      | Digital, Local/Remote  |
| SENSING TEMPERATURE - REMOTE     | -40°C ~ 125°C  |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C  |
| RESOLUTION                       | 11 b (Local), 8 b (Remote)   |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)  |
| OUTPUT TYPE                      | SMBus  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| FEATURES                         | One-Shot, Output Switch, Programmable Limit, Standby Mode                                  |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 11 b (Local), 8 b (Remote) 16-TSSOP |
| ACCURACY - HIGHEST (LOWEST)      | ±2.5°C (±3.5°C)  |

#### Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX6698UE99+ | MAX6698UE99+ Distributor        | MAX6698UE99+ Supplier             |
| MAX6698UE99+ Price            | MAX6698UE99+ Pictures           | MAX6698UE99+ Image                |
| MAX6698UE99+ PDF Datasheet    | MAX6698UE99+ Download Datasheet | MAX6698UE99+ Datasheet            |
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| Maxim Integrated MAX6698UE99+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX6698UE99+ |                                 |                                   |

#### Related Products

|  |   |
|--|---|
| <p><b>MAX6698UE38+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 13446 pcs<br/><a href="#">RFQ</a></p> | <p><b>MAX6698EVCMOD2</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX6698<br/>In stock: 6908 pcs<br/><a href="#">RFQ</a></p>                 |
| <p><b>MAX6699EE38+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16QSOP<br/>In stock: 15523 pcs<br/><a href="#">RFQ</a></p>  | <p><b>MAX6699EE34+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16QSOP<br/>In stock: 21388 pcs<br/><a href="#">RFQ</a></p>   |
| <p><b>MAX6698EE99+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16QSOP<br/>In stock: 14625 pcs<br/><a href="#">RFQ</a></p>  | <p><b>MAX6698UE38+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 22321 pcs<br/><a href="#">RFQ</a></p> |
| <p><b>MAX6698UE34+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 12964 pcs<br/><a href="#">RFQ</a></p> | <p><b>MAX6698UE34+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 3931 pcs<br/><a href="#">RFQ</a></p>  |
| <p><b>MAX6699EE34+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16QSOP<br/>In stock: 29530 pcs<br/><a href="#">RFQ</a></p> | <p><b>MAX6699EE99+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16QSOP<br/>In stock: 17167 pcs<br/><a href="#">RFQ</a></p>   |
| <p><b>MAX6698UE9C+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 6959 pcs<br/><a href="#">RFQ</a></p>  | <p><b>MAX6699EE38+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C 16QSOP<br/>In stock: 21906 pcs<br/><a href="#">RFQ</a></p>  |

