



MAX1989MEE+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1989MEE+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | SENSOR DIGITAL -55C-125C 16QSOP                                                                              |
| Datasheets:         |  MAX1989MEE+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18880 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

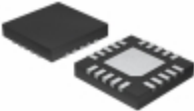
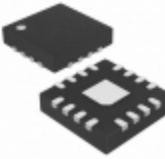
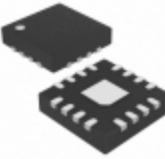
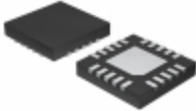
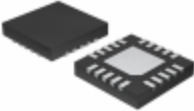
Specifications of MAX1989MEE+T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1989MEE+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | SENSOR DIGITAL -55C-125C 16QSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 18880 pcs                                                                                            |
| DATA SHEET                       |  MAX1989MEE+T.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                        |
| TEST CONDITION                   | 60°C ~ 100°C (0°C ~ 85°C)                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| SENSOR TYPE                      | Digital, Local/Remote                                                                                |
| SENSING TEMPERATURE - REMOTE     | -55°C ~ 125°C                                                                                        |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 125°C                                                                                        |
| RESOLUTION                       | 7 b                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                      | SMBus                                                                                                |
| 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                         | Output Switch, Standby Mode                                                                          |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local/Remote -55°C ~ 125°C 7 b 16-QSOP                                   |
| ACCURACY - HIGHEST (LOWEST)      | ±2.5°C (±3.5°C)                                                                                      |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX1989MEE+T | MAX1989MEE+T Distributor        | MAX1989MEE+T Supplier             |
| MAX1989MEE+T Price            | MAX1989MEE+T Pictures           | MAX1989MEE+T Image                |
| MAX1989MEE+T PDF Datasheet    | MAX1989MEE+T Download Datasheet | MAX1989MEE+T Datasheet            |
| MAX1989MEE+T Stock            | Buy MAX1989MEE+T                | Buy Maxim Integrated MAX1989MEE+T |
| Maxim Integrated MAX1989MEE+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX1989MEE+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX198ACAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12-BIT 100KSPS 28-SSOP<br/>In stock: 3321 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX1985ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 20TQFN<br/>In stock: 5056 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX198ACNI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12BIT 6CH 28-DIP<br/>In stock: 6218 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX1989MUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 16TSSOP<br/>In stock: 3809 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX198ACWI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12-BIT 100KSPS 28-SOIC<br/>In stock: 3627 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX198ACNI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12-BIT 100KSPS 28-DIP<br/>In stock: 2881 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX1989MEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 16QSOP<br/>In stock: 8901 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1989MUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 16TSSOP<br/>In stock: 16474 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1986ETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 16TQFN<br/>In stock: 6434 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1986ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 16TQFN<br/>In stock: 3010 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX1985ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 20TQFN<br/>In stock: 6284 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1984ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 20TQFN<br/>In stock: 4963 pcs<br/><div>RFQ</div></div>    |