



Maxim Integrated



MAX889TESA+

|                     |                                                                                                                                                                                                            |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX889TESA+                                                                                                                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                           |
| Product description | IC REG SWITCHD CAP INV ADJ 8SOIC                                                                                                                                                                           |
| Datasheets:         |  1.MAX889TESA+.pdf<br> 2.MAX889TESA+.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                               |
| Stock Condition     | 15814 pcs stock                                                                                                                                                                                            |
| Ship From           | Hong Kong                                                                                                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                      |

REQUEST FOR QUOTATION

Specifications of MAX889TESA+

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX889TESA+                                                                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                               |
| DESCRIPTION                      | IC REG SWITCHD CAP INV ADJ 8SOIC                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 15814 pcs                                                                                                                                                                                                      |
| DATA SHEET                       |  1.MAX889TESA+.pdf<br> 2.MAX889TESA+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -2.5V                                                                                                                                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -5.5V                                                                                                                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                                                                                                           |
| TOPOLOGY                         | Charge Pump                                                                                                                                                                                                    |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                              |
| PACKAGING                        | Tube                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                                                                     |
| OUTPUT CONFIGURATION             | Negative                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                              |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| FUNCTION                         | Step-Down                                                                                                                                                                                                      |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Negative Adjustable -2.5V 1 Output 200mA 8-SOIC (0.154", 3.90mm Width)                                                                                                      |
| CURRENT - OUTPUT                 | 200mA                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX889                                                                                                                                                                                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX889TESA+ | MAX889TESA+ Distributor        | MAX889TESA+ Supplier             |
| MAX889TESA+ Price            | MAX889TESA+ Pictures           | MAX889TESA+ Image                |
| MAX889TESA+ PDF Datasheet    | MAX889TESA+ Download Datasheet | MAX889TESA+ Datasheet            |
| MAX889TESA+ Stock            | Buy MAX889TESA+                | Buy Maxim Integrated MAX889TESA+ |
| Maxim Integrated MAX889TESA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX889TESA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>MAX8900BEWV+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI-ION/POLY 30WLP<br/>In stock: 50704 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX88K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 88K OHM 0.1% 0.3W RADIAL<br/>In stock: 6776 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX889RESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ 8SOIC<br/>In stock: 15830 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX889SESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ 8SOIC<br/>In stock: 37317 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX889TESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ 8SOIC<br/>In stock: 37343 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX8900AEWV+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI-ION/POLY 30WLP<br/>In stock: 20288 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX88K800B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 88.8K OHM 0.1% 0.3W RADIAL<br/>In stock: 6658 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX889RESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ 8SOIC<br/>In stock: 16132 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX8899EWZ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ TSOT<br/>In stock: 16001 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX889RESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ 8SOIC<br/>In stock: 3840 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX889SESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ 8SOIC<br/>In stock: 14830 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX8900AEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX8900<br/>In stock: 1388 pcs<br/><div>RFQ</div></div>            |