

maxim integrated

Maxim Integrated



Image may be representation. See specifications for product details.

MAX889RESA-T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX889RESA-T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC REG SWTCHD CAP INV ADJ 8SOIC                                                         |
| Datasheets:         | <div><div>PDF</div>1.MAX889RESA-T.pdf</div> <div><div>PDF</div>2.MAX889RESA-T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                            |
| Stock Condition     | 3840 pcs stock                                                                          |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

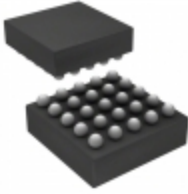
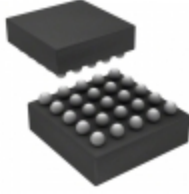
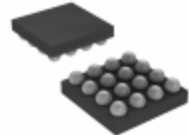
Specifications of MAX889RESA-T

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX889RESA-T                                                                                              |
| MANUFACTURER                     | Maxim Integrated                                                                                          |
| DESCRIPTION                      | IC REG SWTCHD CAP INV ADJ 8SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| QUANTITY AVAILABLE               | 3840 pcs                                                                                                  |
| DATA SHEET                       | <div><div>PDF</div>1.MAX889RESA-T.pdf</div> <div><div>PDF</div>2.MAX889RESA-T.pdf</div>                   |
| 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-SO                                                                                                      |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| 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   | Contains lead / RoHS non-compliant                                                                        |
| FUNCTION                         | Step-Down                                                                                                 |
| FREQUENCY - SWITCHING            | 500kHz                                                                                                    |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Negative Adjustable -2.5V 1 Output 200mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 200mA                                                                                                     |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX889RESA-T | MAX889RESA-T Distributor        | MAX889RESA-T Supplier             |
| MAX889RESA-T Price            | MAX889RESA-T Pictures           | MAX889RESA-T Image                |
| MAX889RESA-T PDF Datasheet    | MAX889RESA-T Download Datasheet | MAX889RESA-T Datasheet            |
| MAX889RESA-T Stock            | Buy MAX889RESA-T                | Buy Maxim Integrated MAX889RESA-T |
| Maxim Integrated MAX889RESA-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX889RESA-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>maxim integrated</div><div><b>MAX889TESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 37343 pcs</div><div>RFQ</div></div>       | <div><div>maxim integrated</div><div><b>MAX889TESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 15814 pcs</div><div>RFQ</div></div>          |
| <div><div>maxim integrated</div><div><b>MAX889RESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 16132 pcs</div><div>RFQ</div></div>        | <div><div>maxim integrated</div><div><b>MAX889SESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 37317 pcs</div><div>RFQ</div></div>         |
| <div><div>VISHAY PRECISION GROUP</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</div><div>RFQ</div></div> | <div><div>maxim integrated</div><div><b>MAX889RESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 15830 pcs</div><div>RFQ</div></div>         |
| <div><div>maxim integrated</div><div><b>MAX8899EWZ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV ADJ TSOT<br/>In stock: 16001 pcs</div><div>RFQ</div></div>       | <div><div></div><div><b>MAX8895XEWA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LI-ION CHARGER LOW SPD 25WLP<br/>In stock: 4844 pcs</div><div>RFQ</div></div>                         |
| <div><div></div><div><b>MAX8895YEWA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LI-ION CHARGER FULL SPD 25WLP<br/>In stock: 6601 pcs</div><div>RFQ</div></div>                      | <div><div>maxim integrated</div><div><b>MAX889SESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 14830 pcs</div><div>RFQ</div></div>          |
| <div><div></div><div><b>MAX8896EREE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG TRPL BCK/LINEAR 16UCSP<br/>In stock: 38094 pcs</div><div>RFQ</div></div>                        | <div><div>VISHAY PRECISION GROUP</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</div><div>RFQ</div></div> |