



MAX883CSA-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX883CSA-T                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC REG LIN POS ADJ 200MA 8SOIC                                                                                       |
| Datasheets:         |  1.MAX883CSA-T.pdf                  |
|                     |  2.MAX883CSA-T.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX883CSA-T

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX883CSA-T                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC REG LIN POS ADJ 200MA 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                       |  1.MAX883CSA-T.pdf |
|                                  |  2.MAX883CSA-T.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.44V @ 200mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V (5V)                                                                                            |
| VOLTAGE - OUTPUT (MAX)           | 11V                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 11.5V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                |
| SERIES                           | -                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| PSRR                             | -                                                                                                     |
| OUTPUT TYPE                      | Adjustable (Fixed)                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                            |
| NUMBER OF REGULATORS             | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.25 V ~ 11 V 200mA 8-SOIC      |
| CURRENT - SUPPLY (MAX)           | 25µA                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 15µA                                                                                                  |
| CURRENT - OUTPUT                 | 200mA                                                                                                 |
| CONTROL FEATURES                 | Enable, Low Battery Detection                                                                         |
| BASE PART NUMBER                 | MAX883                                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX883CSA-T | MAX883CSA-T Distributor        | MAX883CSA-T Supplier             |
| MAX883CSA-T Price            | MAX883CSA-T Pictures           | MAX883CSA-T Image                |
| MAX883CSA-T PDF Datasheet    | MAX883CSA-T Download Datasheet | MAX883CSA-T Datasheet            |
| MAX883CSA-T Stock            | Buy MAX883CSA-T                | Buy Maxim Integrated MAX883CSA-T |
| Maxim Integrated MAX883CSA-T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX883CSA-T |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>MAX883CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MAX883EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8DIP<br/>In stock: 134 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>MAX883MPA/PR</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8DIP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MAX883ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX883CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8DIP<br/>In stock: 625 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX8836ZEWEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR SYNC 16UCSP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MAX883ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: 660 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX883CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: 353 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>MAX883ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MAX883ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX883CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MAX883CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8DIP<br/>In stock: Out stock</div> <div>RFQ</div>          |