



Maxim Integrated



Image may be representation. See specifications for product details.

MAX884CSA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX884CSA+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG LIN POS ADJ 200MA 8SOIC                                                                               |
| Datasheets:         | <a href="#">1.MAX884CSA+ .pdf</a><br><a href="#">2.MAX884CSA+ .pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

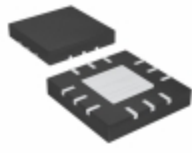
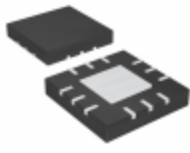
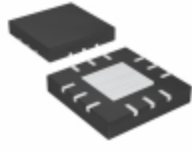
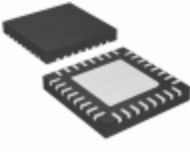
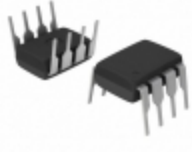
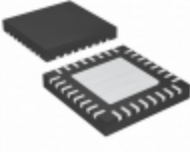
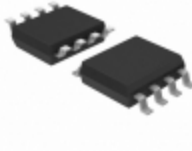
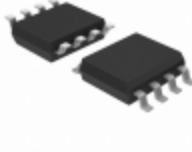
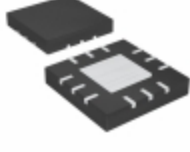
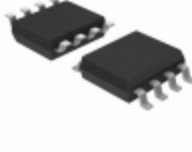
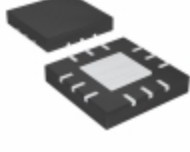
Specifications of MAX884CSA+

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX884CSA+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 200MA 8SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       | <a href="#">1.MAX884CSA+ .pdf</a><br><a href="#">2.MAX884CSA+ .pdf</a>                             |
| VOLTAGE DROPOUT (MAX)            | 0.64V @ 200mA                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V (3.3V)                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | 11V                                                                                                |
| VOLTAGE - INPUT (MAX)            | 11.5V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                             |
| SERIES                           | -                                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                   |
| PACKAGING                        | Tube                                                                                               |
| 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)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 3.3V, 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                 | MAX884                                                                                             |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX884CSA+ | MAX884CSA+ Distributor        | MAX884CSA+ Supplier             |
| MAX884CSA+ Price            | MAX884CSA+ Pictures           | MAX884CSA+ Image                |
| MAX884CSA+ PDF Datasheet    | MAX884CSA+ Download Datasheet | MAX884CSA+ Datasheet            |
| MAX884CSA+ Stock            | Buy MAX884CSA+                | Buy Maxim Integrated MAX884CSA+ |
| Maxim Integrated MAX884CSA+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX884CSA+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX8845YETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI+ 28V 12TQFN<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>MAX8845ZETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI+ 28V 12TQFN<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div><b>MAX8845YETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI+ 28V 12TQFN<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>MAX8855AETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK ADJ 5A DL SYNC 32TQFN<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>MAX884EPA+</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>MAX8855AETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK ADJ 5A DL SYNC 32TQFN<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>MAX884CSA+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>MAX8845ZEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX8845Z<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div><b>MAX884ESA+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>MAX8845XETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHARGER CCCV 28V 12TQFN<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>MAX884ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 200MA 8SOIC<br/>In stock: 207 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX8845ZETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI+ 28V 12TQFN<br/>In stock: Out stock</div><div>RFQ</div></div>      |