



MAX732CWE+

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|---------------------|----------------------------------------------------------------------|
| Part Number:        | MAX732CWE+                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                     |
| Product description | IC REG BOOST 12V 0.2A 16SOIC                                         |
| Datasheets:         | <a href="#">1.MAX732CWE+.pdf</a><br><a href="#">2.MAX732CWE+.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                           |
| Ship From           | Hong Kong                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                |

REQUEST FOR QUOTATION

Specifications of MAX732CWE+

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX732CWE+                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                              |
| DESCRIPTION                      | IC REG BOOST 12V 0.2A 16SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| DATA SHEET                       | <a href="#">1.MAX732CWE+.pdf</a><br><a href="#">2.MAX732CWE+.pdf</a>                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12V                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                             |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                            |
| VOLTAGE - INPUT (MAX)            | 9.3V                                                                                          |
| TOPOLOGY                         | Boost                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                       |
| SERIES                           | -                                                                                             |
| PACKAGING                        | Tube                                                                                          |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                |
| OUTPUT TYPE                      | Fixed                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                               |
| NUMBER OF OUTPUTS                | 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                                                                    |
| FUNCTION                         | Step-Up                                                                                       |
| FREQUENCY - SWITCHING            | 170kHz                                                                                        |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Fixed 12V 1 Output 200mA 16-SOIC (0.295", 7.50mm Width) |
| CURRENT - OUTPUT                 | 200mA                                                                                         |
| BASE PART NUMBER                 | MAX732                                                                                        |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX732CWE+ | MAX732CWE+ Distributor        | MAX732CWE+ Supplier             |
| MAX732CWE+ Price            | MAX732CWE+ Pictures           | MAX732CWE+ Image                |
| MAX732CWE+ PDF Datasheet    | MAX732CWE+ Download Datasheet | MAX732CWE+ Datasheet            |
| MAX732CWE+ Stock            | Buy MAX732CWE+                | Buy Maxim Integrated MAX732CWE+ |
| Maxim Integrated MAX732CWE+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX732CWE+ |                               |                                 |

Related Products

|                                                                                                                                                                     |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX7328AWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC I/O EXPANDER I2C 8B 16SOIC<br/>In stock: 964 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX732EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
| <div></div> <div><b>MAX732EWE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX732CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 8DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
| <div></div> <div><b>MAX732EWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX732CWE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
| <div></div> <div><b>MAX732CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 8DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>      | <div></div> <div><b>MAX732CWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
| <div></div> <div><b>MAX732MJA/883B</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 12V 0.2A COTS<br/>In stock: 37 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX7329AWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC I/O EXPANDER I2C 8B 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX7329AWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC I/O EXPANDER I2C 8B 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> | <div></div> <div><b>MAX7347AEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRL SW SOUND 16-QSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |