



MAX4391CPA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4391CPA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG BUCK BOOST INV ADJ 8DIP                                                                               |
| Datasheets:         | <a href="#">1.MAX4391CPA+.pdf</a><br><a href="#">2.MAX4391CPA+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4391CPA+

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX4391CPA+                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                |
| DESCRIPTION                      | IC REG BUCK BOOST INV ADJ 8DIP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| DATA SHEET                       | <a href="#">1.MAX4391CPA+.pdf</a><br><a href="#">2.MAX4391CPA+.pdf</a>                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -4V                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -20V                                                                                            |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                              |
| VOLTAGE - INPUT (MAX)            | 16.5V                                                                                           |
| TOPOLOGY                         | Buck-Boost                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                          |
| SERIES                           | -                                                                                               |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                          |
| OUTPUT TYPE                      | Adjustable                                                                                      |
| OUTPUT CONFIGURATION             | Negative                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                 |
| NUMBER OF OUTPUTS                | 1                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| FUNCTION                         | Step-Up/Step-Down                                                                               |
| FREQUENCY - SWITCHING            | 100Hz ~ 75kHz                                                                                   |
| DETAILED DESCRIPTION             | Buck-Boost Switching Regulator IC Negative Adjustable -4V 1 Output 150mA 8-DIP (0.300", 7.62mm) |
| CURRENT - OUTPUT                 | 150mA                                                                                           |
| BASE PART NUMBER                 | MAX4391                                                                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4391CPA+ | MAX4391CPA+ Distributor        | MAX4391CPA+ Supplier             |
| MAX4391CPA+ Price            | MAX4391CPA+ Pictures           | MAX4391CPA+ Image                |
| MAX4391CPA+ PDF Datasheet    | MAX4391CPA+ Download Datasheet | MAX4391CPA+ Datasheet            |
| MAX4391CPA+ Stock            | Buy MAX4391CPA+                | Buy Maxim Integrated MAX4391CPA+ |
| Maxim Integrated MAX4391CPA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4391CPA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4391CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4391EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV ADJ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4389EXT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP 85MHZ R-R SC70-6<br/>In stock: 604 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX4389EXT/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP RRO 85MHZ SC70-6<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4392ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP R-R 8-SOIC<br/>In stock: 461 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>MAX4389EUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP R-R 85MHZ SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4391CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 86 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX4391ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4390EUK+G126</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>MAX4390EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP R-R SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX4390EXT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP 85MHZ R-R SC70-6<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4391ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |