



MAX763ACSA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX763ACSA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG BUCK 3.3V 0.5A 8SOIC                                                                                  |
| Datasheets:         | <a href="#">1.MAX763ACSA+.pdf</a><br><a href="#">2.MAX763ACSA+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX763ACSA+

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX763ACSA+                                                                                  |
| MANUFACTURER                     | Maxim Integrated                                                                             |
| DESCRIPTION                      | IC REG BUCK 3.3V 0.5A 8SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| DATA SHEET                       | <a href="#">1.MAX763ACSA+.pdf</a><br><a href="#">2.MAX763ACSA+.pdf</a>                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                            |
| VOLTAGE - INPUT (MIN)            | 3.3V                                                                                         |
| VOLTAGE - INPUT (MAX)            | 11V                                                                                          |
| TOPOLOGY                         | Buck                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                       |
| SERIES                           | -                                                                                            |
| PACKAGING                        | Tube                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm 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-Down                                                                                    |
| FREQUENCY - SWITCHING            | 200kHz                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 500mA                                                                                        |
| BASE PART NUMBER                 | MAX763A                                                                                      |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX763ACSA+ | MAX763ACSA+ Distributor        | MAX763ACSA+ Supplier             |
| MAX763ACSA+ Price            | MAX763ACSA+ Pictures           | MAX763ACSA+ Image                |
| MAX763ACSA+ PDF Datasheet    | MAX763ACSA+ Download Datasheet | MAX763ACSA+ Datasheet            |
| MAX763ACSA+ Stock            | Buy MAX763ACSA+                | Buy Maxim Integrated MAX763ACSA+ |
| Maxim Integrated MAX763ACSA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX763ACSA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX763AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX762CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ/15V 1.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX7645ACPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 20-DIP<br/>In stock: 48 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>MAX762EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ/15V 1.5A 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX7645BC/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>MAX762CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ/15V 1.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX7645BCPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS BUFFERED 12BIT 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX763ACSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
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