

MAX763ACSA+T



Part Number: [MAX763ACSA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 3.3V 0.5A 8SOIC

Data sheet:  [MAX748A,763A](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX763ACSA+T                              | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG BUCK 3.3V 0.5A 8SOIC               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 40372 pcs                                 | Data sheet                      | <a href="#">MAX748A,763A</a><br><a href="#">Part Numbering System</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</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                       | Tape & Reel (TR)                                                                             |
| 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                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                 |                |
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|  | Part#: <a href="#">MAX7645BCPP</a><br>Description: IC DAC CMOS BUFFERED 12BIT 20DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX762CSA+</a><br>Description: IC REG BOOST ADJ/15V 1.5A 8SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX7624EPE+</a><br>Description: IC DAC 8BIT CMOS 16DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX7645BCWP+</a><br>Description: IC DAC 12BIT MULT 20-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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