




Maxim Integrated

## MAX5033CASA+T

Part Number: MAX5033CASA+T  
 Manufacturer/Brand: Maxim Integrated  
 Product description: IC REG BUCK 12V 0.5A 8SOIC  
[PDF](#) 1.MAX5033CASA+T.pdf  
[PDF](#) 2.MAX5033CASA+T.pdf  
[PDF](#) 3.MAX5033CASA+T.pdf  
 Datasheets:  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

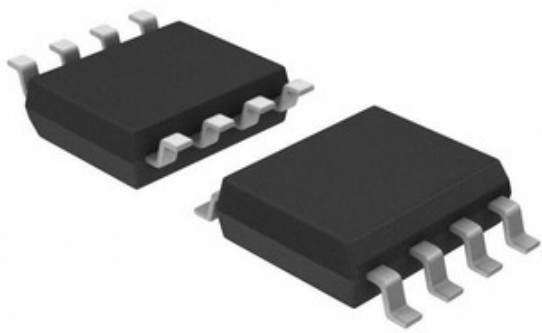


Image may be representation. See specifications for product details.

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### Specifications of MAX5033CASA+T

PART NUMBER	MAX5033CASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 12V 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.MAX5033CASA+T.pdf <a href="#">PDF</a> 2.MAX5033CASA+T.pdf <a href="#">PDF</a> 3.MAX5033CASA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	15V
VOLTAGE - INPUT (MAX)	76V
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	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	125kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX5033

### Related Tags

Maxim Integrated MAX5033CASA+T	MAX5033CASA+T Distributor	MAX5033CASA+T Supplier
MAX5033CASA+T Price	MAX5033CASA+T Pictures	MAX5033CASA+T Image
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MAX5033CASA+T Stock	Buy MAX5033CASA+T	Buy Maxim Integrated MAX5033CASA+T
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### Related Products

 <p><b>MAX5033BUSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 5V 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5033BUPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 5V 0.5A 8DIP                  In stock: 110 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX5033DASA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5033BUSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 5V 0.5A 8SOIC                  In stock: 450 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX5033CUPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 12V 0.5A 8DIP                  In stock: 8 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX5033CASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 12V 0.5A 8SOIC                  In stock: 393 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX5033DASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5033BUSA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 5V 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5033CUSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 12V 0.5A 8SOIC                  In stock: 720 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX5033BUSA-T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 5V 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5033DASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5033CUSA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 12V 0.5A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>