



Maxim Integrated

## MAX502BCNG+

Part Number:	MAX502BCNG+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC MULT VOLT-OUT 12BIT 24DIP
Datasheets:	<a href="#">1.MAX502BCNG+.pdf</a> <a href="#">2.MAX502BCNG+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8419 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX502BCNG+

PART NUMBER	MAX502BCNG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC MULT VOLT-OUT 12BIT 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8419 pcs
DATA SHEET	<a href="#">1.MAX502BCNG+.pdf</a> <a href="#">2.MAX502BCNG+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SETTLING TIME	5µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 24-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX502
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MAX502BCNG+	MAX502BCNG+ Distributor	MAX502BCNG+ Supplier
MAX502BCNG+ Price	MAX502BCNG+ Pictures	MAX502BCNG+ Image
MAX502BCNG+ PDF Datasheet	MAX502BCNG+ Download Datasheet	MAX502BCNG+ Datasheet
MAX502BCNG+ Stock	Buy MAX502BCNG+	Buy Maxim Integrated MAX502BCNG+
Maxim Integrated MAX502BCNG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX502BCNG+		

### Related Products

<p><b>MAX502AENG</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 12BIT MULTI 24-DIP                  In stock: 6107 pcs  <a href="#">RFQ</a></p>	<p><b>MAX502BCWG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT VOLT OUT 24-SOIC                  In stock: 5904 pcs  <a href="#">RFQ</a></p>
<p><b>MAX502BEWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT VOLT OUT 24-SOIC                  In stock: 8421 pcs  <a href="#">RFQ</a></p>	<p><b>MAX502BCWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC MULT VOLTOUT 12BIT 24SOIC                  In stock: 13506 pcs  <a href="#">RFQ</a></p>
<p><b>MAX502AEWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT VOLT OUT 24-SOIC                  In stock: 4699 pcs  <a href="#">RFQ</a></p>	<p><b>MAX502AEWG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT VOLT OUT 24-SOIC                  In stock: 4821 pcs  <a href="#">RFQ</a></p>
<p><b>MAX502AEWG</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 12BIT MULTI 24-SOIC                  In stock: 2978 pcs  <a href="#">RFQ</a></p>	<p><b>MAX502BCWG</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC MULT VOLTOUT 12BIT 24SOIC                  In stock: 5210 pcs  <a href="#">RFQ</a></p>
<p><b>MAX502AENG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT VOLT OUT 24-DIP                  In stock: 3305 pcs  <a href="#">RFQ</a></p>	<p><b>MAX502BENG</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 12BIT MULTI 24-DIP                  In stock: 5693 pcs  <a href="#">RFQ</a></p>
<p><b>MAX502BEWG</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 12BIT MULTI 24-SOIC                  In stock: 4930 pcs  <a href="#">RFQ</a></p>	<p><b>MAX502BCNG</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC MULT VOLT-OUT 12BIT 24DIP                  In stock: 5535 pcs  <a href="#">RFQ</a></p>

