



Maxim Integrated

## MAX520BCPE

Part Number:	MAX520BCPE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC QUAD 2WIRE 8BIT R-R 16DIP
Datasheets:	<a href="#">1.MAX520BCPE.pdf</a> <a href="#">2.MAX520BCPE.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3869 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MAX520BCPE

PART NUMBER	MAX520BCPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC QUAD 2WIRE 8BIT R-R 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3869 pcs
DATA SHEET	<a href="#">1.MAX520BCPE.pdf</a> <a href="#">2.MAX520BCPE.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	2µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 4 16-PDIP
DATA INTERFACE	I <sup>2</sup> C
BASE PART NUMBER	MAX520
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MAX520BCPE	MAX520BCPE Distributor	MAX520BCPE Supplier
MAX520BCPE Price	MAX520BCPE Pictures	MAX520BCPE Image
MAX520BCPE PDF Datasheet	MAX520BCPE Download Datasheet	MAX520BCPE Datasheet
MAX520BCPE Stock	Buy MAX520BCPE	Buy Maxim Integrated MAX520BCPE
Maxim Integrated MAX520BCPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX520BCPE		

### Related Products

<p><b>MAX520BCAP+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 20-SSOP                  In stock: 14071 pcs  <a href="#">RFQ</a></p>	<p><b>MAX520BCWE</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC QUAD 2WIRE 8BIT R-R16SOIC                  In stock: 2872 pcs  <a href="#">RFQ</a></p>
<p><b>MAX520BCWE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC                  In stock: 19640 pcs  <a href="#">RFQ</a></p>	<p><b>MAX520AEWE</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC QUAD SER 8BIT R/R 16-SOIC                  In stock: 6635 pcs  <a href="#">RFQ</a></p>
<p><b>MAX520AEPE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 16-DIP                  In stock: 10387 pcs  <a href="#">RFQ</a></p>	<p><b>MAX520BCAP</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC QUAD SER 8BIT R/R 20-SSOP                  In stock: 6779 pcs  <a href="#">RFQ</a></p>
<p><b>MAX520AEWE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC                  In stock: 10731 pcs  <a href="#">RFQ</a></p>	<p><b>MAX520BEAP+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 20-SSOP                  In stock: 11818 pcs  <a href="#">RFQ</a></p>
<p><b>MAX520BCWE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC                  In stock: 14103 pcs  <a href="#">RFQ</a></p>	<p><b>MAX520BCPE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC QUAD 2WIRE 8BIT R-R 16DIP                  In stock: 12884 pcs  <a href="#">RFQ</a></p>
<p><b>MAX520AEWE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC                  In stock: 4398 pcs  <a href="#">RFQ</a></p>	<p><b>MAX520BEAP</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC QUAD SER 8BIT R/R 20-SSOP                  In stock: 4423 pcs  <a href="#">RFQ</a></p>

