



## MAX544ACPA+

Part Number:	MAX544ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 14BIT 5V SERIAL 8-DIP
Datasheets:	<a href="#">1.MAX544ACPA+.pdf</a> <a href="#">2.MAX544ACPA+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8038 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 MAX544ACPA+

PART NUMBER	MAX544ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT 5V SERIAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8038 pcs
DATA SHEET	<a href="#">1.MAX544ACPA+.pdf</a> <a href="#">2.MAX544ACPA+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.15, ±0.15
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX544
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MAX544ACPA+	MAX544ACPA+ Distributor	MAX544ACPA+ Supplier
MAX544ACPA+ Price	MAX544ACPA+ Pictures	MAX544ACPA+ Image
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<p><b>MAX544AEPA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT +5V 14BIT 8-DIP                  In stock: 6276 pcs  <a href="#">RFQ</a></p>	<p><b>MAX544ACSA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT +5V 14BIT 8-SOIC                  In stock: 6053 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5443BEUA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC SERIAL +3V 16BIT 8-UMAX                  In stock: 5264 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5444AEUB+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT 3V SERIAL 10-UMAX                  In stock: 6233 pcs  <a href="#">RFQ</a></p>
<p><b>MAX544AESA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT +5V 14BIT 8-SOIC                  In stock: 6261 pcs  <a href="#">RFQ</a></p>	<p><b>MAX544ACSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 14BIT 5V SERIAL 8-SOIC                  In stock: 8477 pcs  <a href="#">RFQ</a></p>
<p><b>MAX544AESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 14BIT 5V SERIAL 8-SOIC                  In stock: 6986 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5443BCUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT 3V SERIAL 8-UMAX                  In stock: 10156 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5444ACUB+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT 3V SERIAL 10-UMAX                  In stock: 6027 pcs  <a href="#">RFQ</a></p>	<p><b>MAX544BCPA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT SRL 14BIT 5V 8-DIP                  In stock: 5924 pcs  <a href="#">RFQ</a></p>