



MAX544ACSA+

Part Number:	MAX544ACSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT 5V SERIAL 8-SOIC
Datasheets:	PDF 1.MAX544ACSA+.pdf PDF 2.MAX544ACSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8477 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 MAX544ACSA+

PART NUMBER	MAX544ACSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT 5V SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8477 pcs
DATA SHEET	PDF 1.MAX544ACSA+.pdf PDF 2.MAX544ACSA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
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-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX544
ARCHITECTURE	R-2R

Related Tags

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Related Products

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 Maxim Integrated MAX544BCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-DIP In stock: 5924 pcs RFQ	 Maxim Integrated MAX544BCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-DIP In stock: 10674 pcs RFQ
 Maxim Integrated MAX5444ACUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 10-UMAX In stock: 6027 pcs RFQ	 Maxim Integrated MAX544BCSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-SOIC In stock: 3124 pcs RFQ
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