



Maxim Integrated



Image may be representation. See specifications for product details.

MAX544BCSA+T

Part Number:	MAX544BCSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT 5V SERIAL 8-SOIC
Datasheets:	PDF 1.MAX544BCSA+T.pdf PDF 2.MAX544BCSA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX544BCSA+T

PART NUMBER	MAX544BCSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT 5V SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5595 pcs
DATA SHEET	PDF 1.MAX544BCSA+T.pdf PDF 2.MAX544BCSA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
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

Maxim Integrated MAX544BCSA+T	MAX544BCSA+T Distributor	MAX544BCSA+T Supplier
MAX544BCSA+T Price	MAX544BCSA+T Pictures	MAX544BCSA+T Image
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Related Products

 MAX544XEVKIT# Manufacturers: Maxim Integrated Description: BOARD EVAL DAC MAX5441 MAX5442 In stock: 2014 pcs RFQ  MAX544AESA Manufacturers: Maxim Integrated Description: IC DAC V-OUT +5V 14BIT 8-SOIC In stock: 6261 pcs RFQ
 MAX544BESA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 5134 pcs RFQ  MAX544BCSA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-SOIC In stock: 11705 pcs RFQ
 MAX544BCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-DIP In stock: 10674 pcs RFQ  MAX544BCSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-SOIC In stock: 3124 pcs RFQ
 MAX544AESA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 6986 pcs RFQ  MAX544BCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 14BIT 5V 8-DIP In stock: 5924 pcs RFQ
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