



Maxim Integrated



MAX545ACSD+

Part Number:	MAX545ACSD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT 5V SERIAL 14-SOIC
Datasheets:	 1.MAX545ACSD+.pdf
	 2.MAX545ACSD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9071 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.

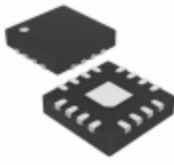
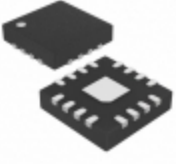
Specifications of MAX545ACSD+

PART NUMBER	MAX545ACSD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT 5V SERIAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9071 pcs
DATA SHEET	 1.MAX545ACSD+.pdf
	 2.MAX545ACSD+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-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 14-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX545
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX545ACSD+	MAX545ACSD+ Distributor	MAX545ACSD+ Supplier
MAX545ACSD+ Price	MAX545ACSD+ Pictures	MAX545ACSD+ Image
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MAX545ACSD+ Stock	Buy MAX545ACSD+	Buy Maxim Integrated MAX545ACSD+
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Related Products

 MAX545ACSD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 14-SOIC In stock: 3790 pcs RFQ	 MAX545ACPD+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 14-DIP In stock: 6313 pcs RFQ
 MAX5457ETE+T Manufacturers: Maxim Integrated Description: IC POT STER AUDIO TAPER 16-TQFN In stock: 5752 pcs RFQ	 MAX545AESD+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 14-SOIC In stock: 3908 pcs RFQ
 MAX545AESD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 14-SOIC In stock: 6284 pcs RFQ	 MAX545ACPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 14-DIP In stock: 2895 pcs RFQ
 MAX545AEPD+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 14-DIP In stock: 8427 pcs RFQ	 MAX5457EEE+T Manufacturers: Maxim Integrated Description: IC POT STER AUDIO TAPER 16-QSOP In stock: 60736 pcs RFQ
 MAX545AEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 14-DIP In stock: 2999 pcs RFQ	 MAX545ACSD+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 14-SOIC In stock: 4605 pcs RFQ
 MAX545AESD+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 14-SOIC In stock: 6239 pcs RFQ	 MAX5457ETE+ Manufacturers: Maxim Integrated Description: IC POT STER AUDIO TAPER 16-TQFN In stock: 5949 pcs RFQ