




MAX541ACSA+

Part Number:	MAX541ACSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-SOIC
Datasheets:	<a href="#">1.MAX541ACSA+.pdf</a> <a href="#">2.MAX541ACSA+.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



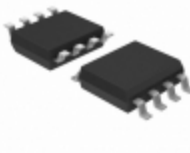
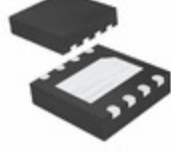
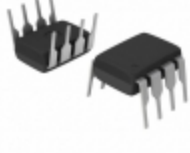
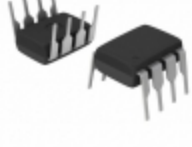
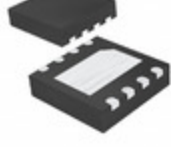




Specifications of MAX541ACSA+

PART NUMBER	MAX541ACSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX541ACSA+.pdf</a> <a href="#">2.MAX541ACSA+.pdf</a>
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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX541ACSA+	MAX541ACSA+ Distributor	MAX541ACSA+ Supplier
MAX541ACSA+ Price	MAX541ACSA+ Pictures	MAX541ACSA+ Image
MAX541ACSA+ PDF Datasheet	MAX541ACSA+ Download Datasheet	MAX541ACSA+ Datasheet
MAX541ACSA+ Stock	Buy MAX541ACSA+	Buy Maxim Integrated MAX541ACSA+
Maxim Integrated MAX541ACSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541ACSA+		

Related Products

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<div></div> <div><b>MAX5419NETA+T</b> Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>MAX541ACSA+T</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>MAX5419PETA+T</b> Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>MAX541ACPA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>MAX541AEPA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>MAX5419PETA+</b> Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>MAX541ACSA</b> Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>MAX541AESA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 107 pcs <div>RFQ</div></div>
<div></div> <div><b>MAX541AESA+T</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>MAX541AESA</b> Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock <div>RFQ</div></div>