



MAX541ACPA+

Part Number:	MAX541ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-DIP
Datasheets:	1.MAX541ACPA+.pdf 2.MAX541ACPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




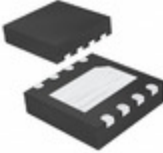
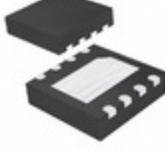
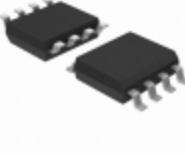

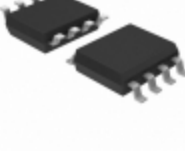
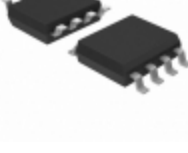
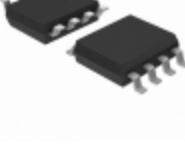
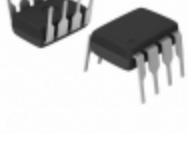

Specifications of MAX541ACPA+

PART NUMBER	MAX541ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX541ACPA+.pdf 2.MAX541ACPA+.pdf
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	16
MOUNTING TYPE	Through Hole
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-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX541ACPA+	MAX541ACPA+ Distributor	MAX541ACPA+ Supplier
MAX541ACPA+ Price	MAX541ACPA+ Pictures	MAX541ACPA+ Image
MAX541ACPA+ PDF Datasheet	MAX541ACPA+ Download Datasheet	MAX541ACPA+ Datasheet
MAX541ACPA+ Stock	Buy MAX541ACPA+	Buy Maxim Integrated MAX541ACPA+
Maxim Integrated MAX541ACPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541ACPA+		

Related Products

<div></div> <div>MAX541AEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX541ACPA Manufacturers: Maxim Integrated Description: IC 5V BIT SERIAL DAC 8DIP +/- 1 In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX5419NETA+T Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX5419PETA+T Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX5419PETA+ Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX541ACSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX5419META+T Manufacturers: Maxim Integrated Description: IC POT DGTL 200K 256POS 8TDFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX541ACSA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX541AESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX541ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 945 pcs <div>RFQ</div></div>
<div></div> <div>MAX541AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX5419NETA+ Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: 108 pcs <div>RFQ</div></div>