



MAX541ACSA+

Part Number:	MAX541ACSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-SOIC
Datasheets:	1.MAX541ACSA+.pdf 2.MAX541ACSA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4661 pcs stock
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
QUANTITY AVAILABLE	4661 pcs
DATA SHEET	1.MAX541ACSA+.pdf 2.MAX541ACSA+.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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
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MAX541ACSA+ Stock	Buy MAX541ACSA+	Buy Maxim Integrated MAX541ACSA+
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Maxim Integrated MAX541ACSA+		

Related Products

MAX5419NETA+T Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: 38374 pcs RFQ	MAX541AEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 6774 pcs RFQ
MAX5419PETA+T Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: 38988 pcs RFQ	MAX541ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 3928 pcs RFQ
MAX5419PETA+ Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: 30072 pcs RFQ	MAX541ACSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4829 pcs RFQ
MAX541ACSA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4550 pcs RFQ	MAX541AESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6448 pcs RFQ
MAX541AESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 3472 pcs RFQ	MAX541ACPA Manufacturers: Maxim Integrated Description: IC 5V BIT SERIAL DAC 8DIP +/- 1 In stock: 5225 pcs RFQ
MAX541AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 2676 pcs RFQ	MAX541AESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4999 pcs RFQ