



MAX541BCSA+

Part Number:	MAX541BCSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-SOIC
Datasheets:	PDF 1.MAX541BCSA+.pdf PDF 2.MAX541BCSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX541BCSA+

PART NUMBER	MAX541BCSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5681 pcs
DATA SHEET	PDF 1.MAX541BCSA+.pdf PDF 2.MAX541BCSA+.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 MAX541BCSA+	MAX541BCSA+ Distributor	MAX541BCSA+ Supplier
MAX541BCSA+ Price	MAX541BCSA+ Pictures	MAX541BCSA+ Image
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MAX541BCSA+ Stock	Buy MAX541BCSA+	Buy Maxim Integrated MAX541BCSA+
Maxim Integrated MAX541BCSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541BCSA+		

Related Products

 MAX541BESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 6989 pcs RFQ	 MAX541BESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 5617 pcs RFQ
 MAX541BCPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 6900 pcs RFQ	 MAX541AESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 3472 pcs RFQ
 MAX541AESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6448 pcs RFQ	 MAX541BESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4841 pcs RFQ
 MAX541BEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 4102 pcs RFQ	 MAX541BCSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 5627 pcs RFQ
 MAX541BCSA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4992 pcs RFQ	 MAX541BCPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 5437 pcs RFQ
 MAX541AESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4999 pcs RFQ	 MAX541BEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 3623 pcs RFQ