



MAX541BCSA

Part Number:	MAX541BCSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC +5V V-OUT 16BIT 8-SOIC
Datasheets:	PDF 1.MAX541BCSA.pdf PDF 2.MAX541BCSA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4992 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 +5V V-OUT 16BIT 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4992 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	Contains lead / RoHS non-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
MAX541BCSA PDF Datasheet	MAX541BCSA Download Datasheet	MAX541BCSA Datasheet
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 16BIT SER/VOLT I/O 8-SOIC In stock: 4841 pcs RFQ	 MAX541BCSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 5627 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
 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
 MAX541BESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 6989 pcs RFQ	 MAX541BEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 4102 pcs RFQ
 MAX541BCSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 5681 pcs RFQ	 MAX541AESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6448 pcs RFQ
 MAX541AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 2676 pcs RFQ	 MAX541BCPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 5437 pcs RFQ