



MAX541CCSA+

Part Number:	MAX541CCSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT SRL 16BIT 5V 8-SOIC
Datasheets:	PDF 1.MAX541CCSA+.pdf PDF 2.MAX541CCSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX541CCSA+

PART NUMBER	MAX541CCSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT SRL 16BIT 5V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8252 pcs
DATA SHEET	PDF 1.MAX541CCSA+.pdf PDF 2.MAX541CCSA+.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 MAX541CCSA+	MAX541CCSA+ Distributor	MAX541CCSA+ Supplier
MAX541CCSA+ Price	MAX541CCSA+ Pictures	MAX541CCSA+ Image
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Related Products

 MAX541CCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: 6962 pcs RFQ	 MAX541CEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 3534 pcs RFQ
 MAX541CEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 8278 pcs RFQ	 MAX541CESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6537 pcs RFQ
 MAX541BESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4841 pcs RFQ	 MAX541CESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4448 pcs RFQ
 MAX541CCSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-SOIC In stock: 6571 pcs RFQ	 MAX541CCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: 8779 pcs RFQ
 MAX541BESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 5617 pcs RFQ	 MAX541CESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6943 pcs RFQ
 MAX541BESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 6989 pcs RFQ	 MAX541CCSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 8038 pcs RFQ