



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 Contains lead / RoHS non-compliant
Stock Condition	6571 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	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6571 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	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 MAX541CCSA	MAX541CCSA Distributor	MAX541CCSA Supplier
MAX541CCSA Price	MAX541CCSA Pictures	MAX541CCSA Image
MAX541CCSA PDF Datasheet	MAX541CCSA Download Datasheet	MAX541CCSA Datasheet
MAX541CCSA Stock	Buy MAX541CCSA	Buy Maxim Integrated MAX541CCSA
Maxim Integrated MAX541CCSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541CCSA		

Related Products

 Maxim Integrated MAX541BESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 5617 pcs RFQ	 Maxim Integrated MAX541CEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 3534 pcs RFQ
 Maxim Integrated MAX541BESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 6989 pcs RFQ	 Maxim Integrated MAX541CCSA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-SOIC In stock: 8252 pcs RFQ
 Maxim Integrated MAX541BESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4841 pcs RFQ	 Maxim Integrated MAX541CCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: 6962 pcs RFQ
 Maxim Integrated MAX541CEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 8278 pcs RFQ	 Maxim Integrated MAX541CESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6537 pcs RFQ
 Maxim Integrated MAX541BEPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 3623 pcs RFQ	 Maxim Integrated MAX541CCSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 8038 pcs RFQ
 Maxim Integrated MAX541CESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4448 pcs RFQ	 Maxim Integrated MAX541CCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: 8779 pcs RFQ