



MAX5541CSA

Part Number:	MAX5541CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL-IN +5V 16BIT 8SOIC
Datasheets:	 1.MAX5541CSA.pdf
	 2.MAX5541CSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

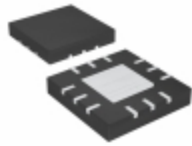
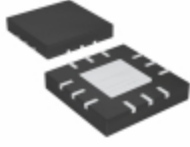
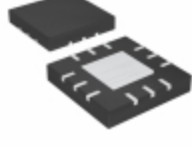
Specifications of MAX5541CSA

PART NUMBER	MAX5541CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL-IN +5V 16BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5483 pcs
DATA SHEET	 1.MAX5541CSA.pdf
	 2.MAX5541CSA.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)	±4, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5541CSA	MAX5541CSA Distributor	MAX5541CSA Supplier
MAX5541CSA Price	MAX5541CSA Pictures	MAX5541CSA Image
MAX5541CSA PDF Datasheet	MAX5541CSA Download Datasheet	MAX5541CSA Datasheet
MAX5541CSA Stock	Buy MAX5541CSA	Buy Maxim Integrated MAX5541CSA
Maxim Integrated MAX5541CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5541CSA		

Related Products

 MAX5534ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 20168 pcs RFQ	 MAX5541CSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 13373 pcs RFQ
 MAX5535EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX5535 In stock: 495 pcs RFQ	 MAX5541ESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 12543 pcs RFQ
 MAX5533EUA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 8-UMAX In stock: 20553 pcs RFQ	 MAX5535ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 17829 pcs RFQ
 MAX5544CSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 14BIT 8SOIC In stock: 4525 pcs RFQ	 MAX5541ESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 16BIT 8SOIC In stock: 4294 pcs RFQ
 MAX5533EUA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 8-UMAX In stock: 23782 pcs RFQ	 MAX5541ESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 14628 pcs RFQ
 MAX5535ETC+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 26010 pcs RFQ	 MAX5541CSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 14762 pcs RFQ