



MAX5541CSA+T

Part Number:	MAX5541CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT MONOTONIC SER 8SOIC
Datasheets:	1.MAX5541CSA+T.pdf 2.MAX5541CSA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5541CSA+T

PART NUMBER	MAX5541CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT MONOTONIC SER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13373 pcs
DATA SHEET	1.MAX5541CSA+T.pdf 2.MAX5541CSA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
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)	±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+T	MAX5541CSA+T Distributor	MAX5541CSA+T Supplier
MAX5541CSA+T Price	MAX5541CSA+T Pictures	MAX5541CSA+T Image
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Related Products

 MAX5535ETC+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 26010 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	 MAX5541CSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 14762 pcs RFQ
 MAX5541ESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 16BIT 8SOIC In stock: 4294 pcs RFQ	 MAX5541CSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 16BIT 8SOIC In stock: 5483 pcs RFQ
 MAX5544CSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 14BIT 8SOIC In stock: 4525 pcs RFQ	 MAX5535ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 17829 pcs RFQ
 MAX5544CSA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 20069 pcs RFQ	 MAX5544CSA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 18247 pcs RFQ
 MAX5541ESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 14628 pcs RFQ	 MAX5534ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 20168 pcs RFQ