



MAX5541ESA

Part Number:	MAX5541ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL-IN +5V 16BIT 8SOIC
Datasheets:	1.MAX5541ESA.pdf 2.MAX5541ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

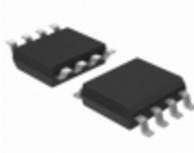
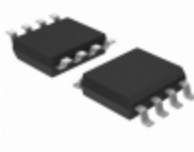
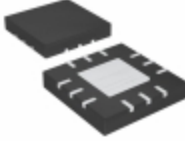
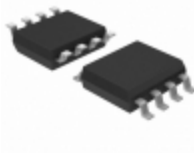
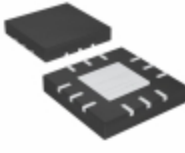
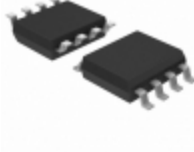
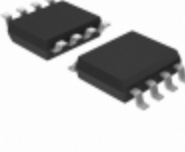
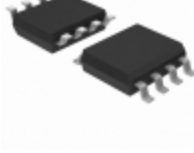
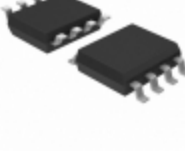
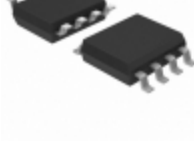
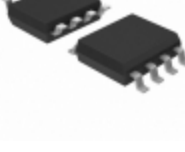
Specifications of MAX5541ESA

PART NUMBER	MAX5541ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL-IN +5V 16BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5541ESA.pdf 2.MAX5541ESA.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	-40°C ~ 85°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 MAX5541ESA	MAX5541ESA Distributor	MAX5541ESA Supplier
MAX5541ESA Price	MAX5541ESA Pictures	MAX5541ESA Image
MAX5541ESA PDF Datasheet	MAX5541ESA Download Datasheet	MAX5541ESA Datasheet
MAX5541ESA Stock	Buy MAX5541ESA	Buy Maxim Integrated MAX5541ESA
Maxim Integrated MAX5541ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5541ESA		

Related Products

 MAX5541ESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: Out stock RFQ	 MAX5535EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX5535 In stock: Out stock RFQ
 MAX5541ESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 747 pcs RFQ	 MAX5535ETC+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: Out stock RFQ
 MAX5541CSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: Out stock RFQ	 MAX5535ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL ULP 12-TQFN In stock: 200 pcs RFQ
 MAX5544ESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 14BIT 8SOIC In stock: Out stock RFQ	 MAX5544CSA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 84 pcs RFQ
 MAX5541CSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 16BIT 8SOIC In stock: Out stock RFQ	 MAX5544CSA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: Out stock RFQ
 MAX5544CSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 14BIT 8SOIC In stock: Out stock RFQ	 MAX5541CSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: Out stock RFQ