



MAX5544ESA

Part Number:	MAX5544ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL-IN +5V 14BIT 8SOIC
Datasheets:	1.MAX5544ESA.pdf 2.MAX5544ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

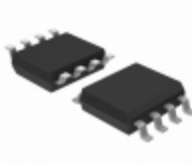
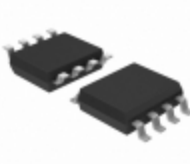
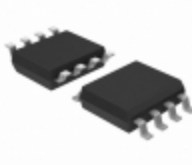
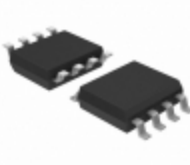
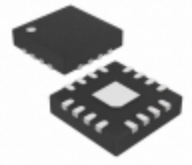
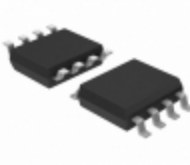
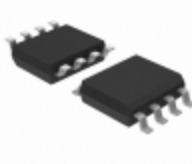
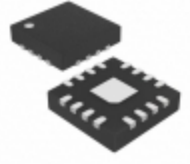
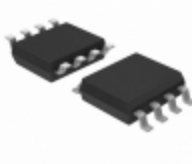
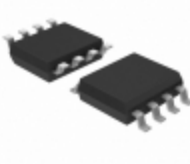
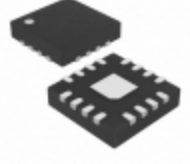
Specifications of MAX5544ESA

PART NUMBER	MAX5544ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL-IN +5V 14BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5544ESA.pdf 2.MAX5544ESA.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	14
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	14 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5544
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5544ESA	MAX5544ESA Distributor	MAX5544ESA Supplier
MAX5544ESA Price	MAX5544ESA Pictures	MAX5544ESA Image
MAX5544ESA PDF Datasheet	MAX5544ESA Download Datasheet	MAX5544ESA Datasheet
MAX5544ESA Stock	Buy MAX5544ESA	Buy Maxim Integrated MAX5544ESA
Maxim Integrated MAX5544ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5544ESA		

Related Products

 MAX5544CSA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 84 pcs RFQ	 MAX5541ESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 747 pcs RFQ
 MAX5544ESA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: Out stock RFQ	 MAX5541ESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 16BIT 8SOIC In stock: Out stock RFQ
 MAX5548ETE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 30MA 16-TQFN 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	 MAX5550ETE+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 30MA 16-TQFN In stock: Out stock RFQ
 MAX5541ESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: Out stock RFQ	 MAX5544ESA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5v SERIAL 8-SOIC In stock: 5 pcs RFQ
 MAX5547ETA+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 8-TDFN In stock: Out stock RFQ	 MAX5548ETE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 30MA 16-TQFN In stock: 134 pcs RFQ