



MAX5544ESA+

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

REQUEST FOR QUOTATION

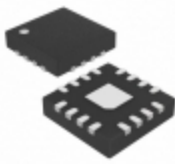
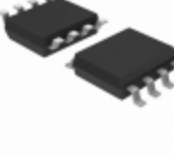
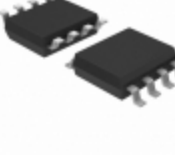
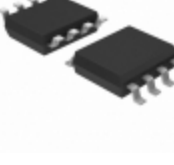
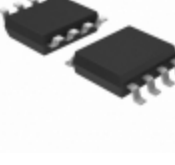
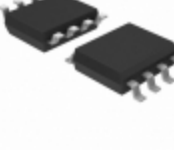
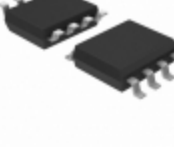
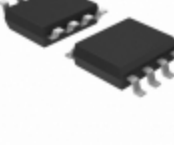
Specifications of MAX5544ESA+

PART NUMBER	MAX5544ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT 5V SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

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