



MAX5544CSA

Part Number:	MAX5544CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL-IN +5V 14BIT 8SOIC
Datasheets:	PDF1.MAX5544CSA.pdf PDF2.MAX5544CSA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

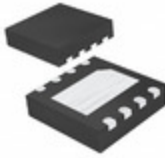
Specifications of MAX5544CSA

PART NUMBER	MAX5544CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL-IN +5V 14BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4525 pcs
DATA SHEET	PDF1.MAX5544CSA.pdf PDF2.MAX5544CSA.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	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 MAX5544CSA	MAX5544CSA Distributor	MAX5544CSA Supplier
MAX5544CSA Price	MAX5544CSA Pictures	MAX5544CSA Image
MAX5544CSA PDF Datasheet	MAX5544CSA Download Datasheet	MAX5544CSA Datasheet
MAX5544CSA Stock	Buy MAX5544CSA	Buy Maxim Integrated MAX5544CSA
Maxim Integrated MAX5544CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5544CSA		

Related Products

 MAX5544ESA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 21335 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 SERIAL-IN +5V 16BIT 8SOIC In stock: 4294 pcs RFQ	 MAX5544ESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL-IN +5V 14BIT 8SOIC In stock: 7034 pcs RFQ
 MAX5547ETA+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 8-TDFN In stock: 3279 pcs RFQ	 MAX5544ESA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 16517 pcs RFQ
 MAX5541ESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 14628 pcs RFQ	 MAX5541CSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 14762 pcs RFQ
 MAX5544CSA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 20069 pcs RFQ	 MAX5541CSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT MONOTONIC SER 8SOIC In stock: 13373 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 SERIAL-IN +5V 16BIT 8SOIC In stock: 5483 pcs RFQ