

MAX5541ESA+



Part Number: [MAX5541ESA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 16BIT MONOTONIC SER 8SOIC

Data sheet:  [MAX5541](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

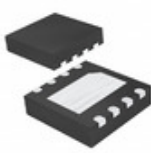
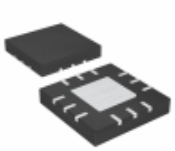
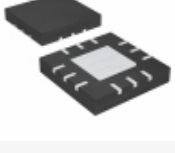
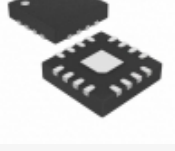
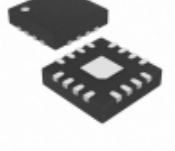
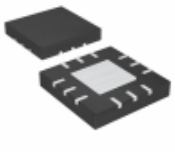
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PRODUCT PARAMETER			
Part Number	MAX5541ESA+	Manufacturer	Maxim Integrated
Description	IC DAC 16BIT MONOTONIC SER 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13248 pcs	Data sheet	MAX5541 Part Numbering System
Category	Integrated Circuits (ICs)	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)	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	16 Bit Digital to Analog Converter 1 8-SOIC
Data Interface	SPI	Base Part Number	MAX5541
Architecture	R-2R		
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	Part#: MAX5541CSA+T Description: IC DAC 16BIT MONOTONIC SER 8SOIC	Manufacturers: Maxim Integrated	RFQ
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