

MAX531ACSD+



Part Number: [MAX531ACSD+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 12BIT 5V LP SER 14-SOIC

Data sheet:  [MAX531/38/39](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX531ACSD+	Manufacturer	Maxim Integrated
Description	IC DAC 12BIT 5V LP SER 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7278 pcs	Data sheet	MAX531/38/39 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	±5V	Supplier Device Package	14-SOIC
Settling Time	25µs (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Voltage - Buffered
Operating Temperature	0°C ~ 70°C	Number of D/A Converters	1
Number of Bits	12	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)	±0.5 (Max), ±1 (Max)
Differential Output	No	Detailed Description	12 Bit Digital to Analog Converter 1 14-SOIC
Data Interface	SPI	Base Part Number	MAX531
Architecture	R-2R		
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	Part#: MAX531AESD+ Description: IC DAC 12BIT 5V LP SER 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX531AESD Description: IC DAC SERIAL +5V 12BIT 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX531ACPD+ Description: IC DAC 12BIT 5V LP SER 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5318PMB# Description: MAX5318PMB# PERIPHERAL MODULE	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5318GUG+T Description: IC DAC 18BIT SPI/SRL 24TSSOP	Manufacturers: Maxim Integrated	RFQ
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