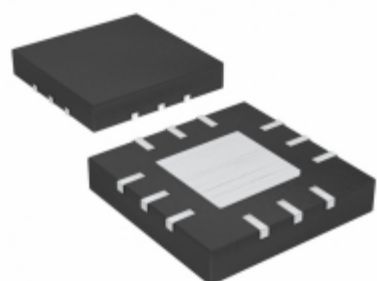


MAX5531ETC+



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX5531ETC+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 12BIT SGL ULP 12-TQFN

Data sheet:  [Part Numbering System](#)
 [MAX5530/31](#)

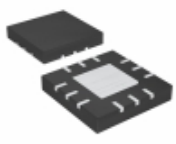
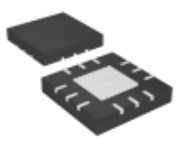
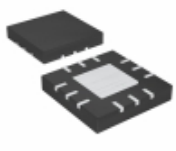
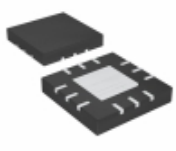
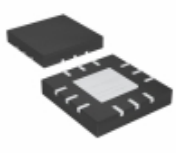
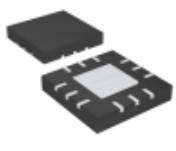
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5531ETC+	Manufacturer	Maxim Integrated
Description	IC DAC 12BIT SGL ULP 12-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32137 pcs	Data sheet	Part Numbering System MAX5530/31
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8 V ~ 5.5 V
Voltage - Supply, Analog	1.8 V ~ 5.5 V	Supplier Device Package	12-TQFN (4x4)
Settling Time	660µs (Typ)	Series	-
Reference Type	Internal	Packaging	Tube
Package / Case	12-WQFN Exposed Pad	Output Type	Voltage - Buffered
Operating Temperature	-40°C ~ 85°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	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±4, ±0.2
Differential Output	No	Detailed Description	12 Bit Digital to Analog Converter 1 12-TQFN (4x4)
Data Interface	SPI	Base Part Number	MAX5531
Architecture	R-2R		
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	Part#: MAX5532EUA+T Description: IC DAC 12BIT DUAL ULP 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5531ETC+T Description: IC DAC 12BIT SGL ULP 12-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5533EUA+ Description: IC DAC 12BIT DUAL ULP 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5534ETC+ Description: IC DAC 12BIT DUAL ULP 12-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5535EVKIT+ Description: KIT EVALUATION FOR MAX5535	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX552BEUB Description: IC DAC MULTI +5V 12BIT 10-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5532EUA+ Description: IC DAC 12BIT DUAL ULP 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5535ETC+T Description: IC DAC 12BIT DUAL ULP 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX552BEUB+ Description: IC DAC 12BIT QUAD SER 10-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5530ETC+ Description: IC DAC 12BIT SGL ULP 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX552BCUB Description: IC DAC MULTI +5V 12BIT 10-UMAX	Manufacturers: Maxim Integrated	RFQ

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