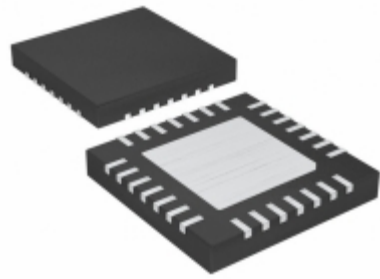


MAX1231BCTI+T





Part Number:

MAX1231BCTI+T

Manufacturer:

Maxim Integrated

Description:

IC ADC 12BIT 300KSPS 28-TQFN

Data sheet:

MAX1227,29,31

Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

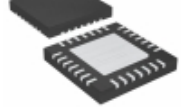
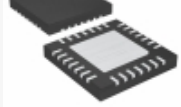
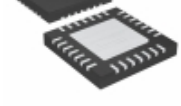
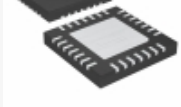
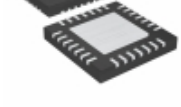
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1231BCTI+T	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 300KSPS 28-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18283 pcs	Data sheet	MAX1227,29,31 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	28-TQFN (5x5)
Series	-	Sampling Rate (Per Second)	300k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	28-WFQFN Exposed Pad
Operating Temperature	0°C ~ 70°C	Number of Inputs	8, 16
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	Temperature Sensor	Detailed Description	12 Bit Analog to Digital Converter 8, 16 Input 1 SAR 28-TQFN (5x5)
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	MAX1231	Architecture	SAR
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	Part#: MAX1232CPA+ Description: IC MPU SUPERVISORY CIRCUIT 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1231BCEG+T Description: IC ADC 12BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1230BETI+T Description: IC ADC 12BIT 300KSPS 28-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1231AEEG+ Description: IC ADC 12BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1231EVC16 Description: EVAL KIT FOR MAX1231	Manufacturers: Maxim Integrated	RFQ

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