

MAX1031BCTI+T





Part Number: [MAX1031BCTI+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 10BIT 300KSPS 28TQFN

Data sheet:  [MAX1027,29,31](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

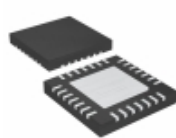
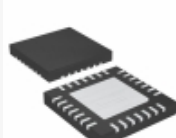
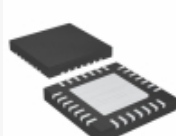
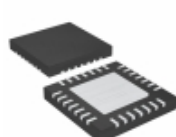
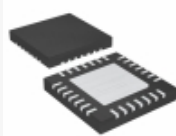
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX1031BCTI+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1031BCTI+T	Manufacturer	Maxim Integrated
Description	IC ADC 10BIT 300KSPS 28TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22221 pcs	Data sheet	MAX1027,29,31 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	10	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	10 Bit Analog to Digital Converter 8, 16 Input 1 SAR 28-TQFN (5x5)
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	MAX1031	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 22221 pieces of Maxim Integrated MAX1031BCTI+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX1032BEUG+T Description: IC ADC 14BIT 115KSPS 24TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1031BCEG+T Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1031BCTI+ Description: IC ADC 10BIT 300KSPS 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1031BCEG+ Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1030BEEG+ Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1033BEUP+ Description: IC ADC LP 4-CHAN 12V 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1031BEEG+T Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1030BEEG+T Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1033BEUP+T Description: IC ADC LP 4-CHAN 12V 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1031BETI+T Description: IC ADC 10BIT 300KSPS 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1032BEUG+ Description: IC ADC 14BIT 115KSPS 24TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1030BETI+ Description: IC ADC 10-BIT 300KSPS 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1030BCEG+T Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX102K00B Description: RES 102K OHM 0.1% 1/5W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX1031BEEG+ Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1033EUP+ Description: IC ADC 14BIT SER 115KSPS 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1030BCTI+ Description: IC ADC 10BIT 300KSPS 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1031BETI+ Description: IC ADC 10-BIT 300KSPS 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1033EUP+T Description: IC ADC 14BIT SER 115KSPS 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1030BCEG+ Description: IC ADC 10BIT 300KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1031BCTI+T

Maxim Integrated MAX1031BCTI+T	MAX1031BCTI+T distributor	MAX1031BCTI+T supplier	MAX1031BCTI+T price
MAX1031BCTI+T download datasheet	MAX1031BCTI+T datasheet	MAX1031BCTI+T stock	buy MAX1031BCTI+T
Maxim Integrated MAX1031BCTI+T			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

