

MAX145BCUA+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX145BCUA+T with confidence from Component-World.HK, 1 Year Warranty



maxim
integrated™

Part Number: [MAX145BCUA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 108KSPS 8-UMAX

Data sheet:  [Part Numbering System](#)
 [MAX144,145](#)

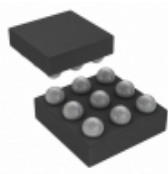
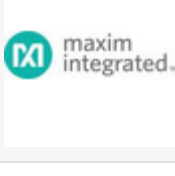
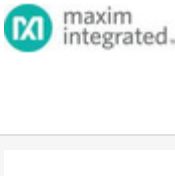
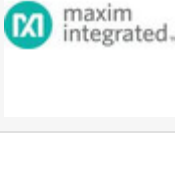
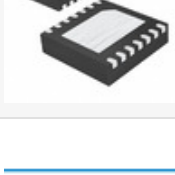
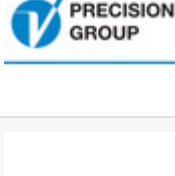
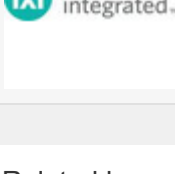
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX145BCUA+T	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 108KSPS 8-UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5945 pcs	Data sheet	Part Numbering System MAX144,145
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V	Supplier Device Package	8-uMAX
Series	-	Sampling Rate (Per Second)	108k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Operating Temperature	0°C ~ 70°C	Number of Inputs	1
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-uMAX	Data Interface	SPI
Configuration	MUX-S/H-ADC	Base Part Number	MAX145
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5945 pieces of Maxim Integrated MAX145BCUA+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#: MAX14607EWL+T Description: IC OVERVOLT PROTECTION WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BEUA+ Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145AEUA Description: IC ADC LP 12-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BCPA Description: IC ADC LP 12-BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14606EWL+T Description: IC OVERVOLT PROTECTION WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BEUA Description: IC ADC LP 12-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145AEPA+ Description: IC ADC 12BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14602ETA+ Description: IC USB HOST ADAPTR EMULATOR TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14604ETA+ Description: IC USB HOST ADAPTR EMULATOR TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145AEPA Description: IC ADC LP 12-BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145ACUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14611ETD+T Description: IC TRNSLTR BIDIRECTIONAL 14TDFM	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145R00D Description: RES 145 OHM 0.5% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX14600ETA+T Description: IC USB HOST ADAPTR EMULATOR TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BCUA+ Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BCPA+ Description: IC ADC 12BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145AEUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BCUA Description: IC ADC LP 12-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145AEUA+ Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145BEPA Description: IC ADC LP 12-BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX145BCUA+T

Maxim Integrated MAX145BCUA+T	MAX145BCUA+T distributor	MAX145BCUA+T supplier	MAX145BCUA+T price
MAX145BCUA+T download datasheet	MAX145BCUA+T datasheet	MAX145BCUA+T stock	buy MAX145BCUA+T
Maxim Integrated MAX145BCUA+T			