

MAX145ACPA



Part Number: [MAX145ACPA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC LP 12-BIT 108KSPS 8-DIP

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

RoHS Status: Contains lead / RoHS non-compliant

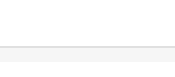
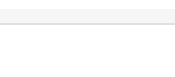
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX145ACPA	Manufacturer	Maxim Integrated
Description	IC ADC LP 12-BIT 108KSPS 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5631 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-PDIP
Series	-	Sampling Rate (Per Second)	108k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
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	Contains lead / RoHS non-compliant
Input Type	Pseudo-Differential	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP	Data Interface	SPI
Configuration	MUX-S/H-ADC	Base Part Number	MAX145
Architecture	SAR		
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	Part#: MAX145ACUA Description: IC ADC LP 12-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14595EWA+T Description: IC TRNSLTR BIDIRECTIONAL 8WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145ACUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX145ACUA+ Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX14592EEWE+T Description: IC USB CHARGER DETECTION WLP	Manufacturers: Maxim Integrated	RFQ
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