

MAX144ACPA+



Part Number: [MAX144ACPA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 108KSPS 8-DIP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

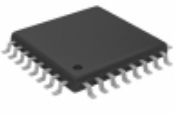
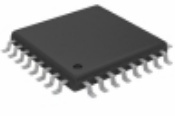
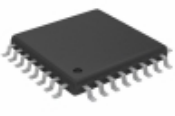
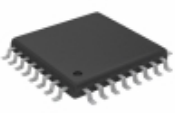
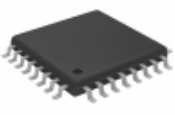
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PRODUCT PARAMETER			
Part Number	MAX144ACPA+	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 108KSPS 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6011 pcs	Data sheet	Part Numbering System MAX144,145
Category	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	2
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Single Ended
Features	-	Detailed Description	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-PDIP
Data Interface	SPI	Configuration	MUX-S/H-ADC
Base Part Number	MAX144	Architecture	SAR

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	Part#: MAX144AEUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX144AEUA+ Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX144ACUA Description: IC ADC LP 12-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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