

MAX144AEUA



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Part Number: [MAX144AEUA](#)

Manufacturer: [Maxim Integrated](#)

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

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

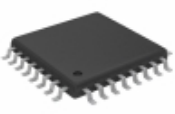
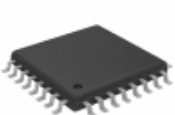
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX144AEUA	Manufacturer	Maxim Integrated
Description	IC ADC LP 12-BIT 108KSPS 8-UMAX	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4862 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	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
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	Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-uMAX	Data Interface	SPI
Configuration	MUX-S/H-ADC	Base Part Number	MAX144
Architecture	SAR		
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	Part#: MAX144ACUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX144ACPA+ Description: IC ADC 12BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
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