

MAX11647EUA+



Images are for reference only.
See Product Specifications for product details.
Buy MAX11647EUA+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX11647EUA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX

Data sheet:  [MAX11646/47](#)
 [Part Numbering System](#)

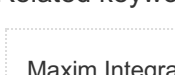
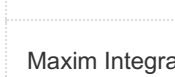
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX11647EUA+	Manufacturer	Maxim Integrated
Description	IC ADC 10BIT I2C 94.4KSPS 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79659 pcs	Data sheet	MAX11646/47 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	8-uMAX
Series	-	Sampling Rate (Per Second)	94.4k
Reference Type	External, Internal	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	1, 2
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	-	Detailed Description	10 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-uMAX
Data Interface	I ² C	Configuration	MUX-S/H-ADC
Base Part Number	MAX11647	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 79659 pieces of Maxim Integrated MAX11647EUA+ 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#: MAX11662AUB+ Description: IC ADC 8BIT 2CH 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11645EUA+T Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1165BCUI+T Description: IC ADC 16BIT PARALLEL 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11643EEG+ Description: IC ADC 8BIT SRL 300KSPS 24QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11662AUB+T Description: IC ADC 8BIT SRL 500KSPS 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11661AUT+T Description: ADC 8BIT 500KSPS 1CH SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11642EEG+T Description: IC ADC 8BIT 8CH 24QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11646EUA+T Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11644EUA+T Description: IC ADC 12BIT SERIAL 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11643EEG+T Description: IC ADC 8BIT 8CH 24QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11646EUA+ Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11664AUB+ Description: IC ADC 10BIT 2CH 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11647EUA+T Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11645EUA+ Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11647EWC+T Description: IC ADC 10BIT I2C 94.4KSPS 12WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11644EUA+ Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1165BCUI+ Description: IC ADC 16BIT PARALLEL 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11645EWC+T Description: IC ADC 12BIT I2C/SRL 1CH 12WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11663AUT+T Description: IC ADC 10BIT SPI 500KSPS SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1165ACUI+ Description: IC A/D CONVERTER 16BIT LP TSSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX11647EUA+

Maxim Integrated MAX11647EUA+	MAX11647EUA+ distributor	MAX11647EUA+ supplier	MAX11647EUA+ price
MAX11647EUA+ download datasheet	MAX11647EUA+ datasheet	MAX11647EUA+ stock	buy MAX11647EUA+
Maxim Integrated MAX11647EUA+			