

MAX11645EUA+



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Part Number: [MAX11645EUA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX

Data sheet:  [MAX11644-45](#)
 [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	MAX11645EUA+	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT I2C/SRL 1CH 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80521 pcs	Data sheet	MAX11644-45 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	12	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	12 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-uMAX
Data Interface	I²C	Configuration	MUX-S/H-ADC
Base Part Number	MAX11645	Architecture	SAR
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	Part#: MAX11645EUA+T 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#: MAX11647EUA+ Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11642EEG+T Description: IC ADC 8BIT 8CH 24QSOP	Manufacturers: Maxim Integrated	RFQ
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