

MAX11642EEG+T





Part Number: [MAX11642EEG+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 8BIT 8CH 24QSOP

Data sheet:  [Part Numbering System](#)
 [MAX1163x Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX11642EEG+T	Manufacturer	Maxim Integrated
Description	IC ADC 8BIT 8CH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40057 pcs	Data sheet	Part Numbering System MAX1163x Series
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	24-QSOP
Series	-	Sampling Rate (Per Second)	300k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	24-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	16
Number of Bits	8	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	Single Ended
Features	-	Detailed Description	8 Bit Analog to Digital Converter 16 Input 1 SAR 24-QSOP
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	MAX11642	Architecture	SAR
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	Part#: MAX11645EWC+T Description: IC ADC 12BIT I2C/SRL 1CH 12WLP	Manufacturers: Maxim Integrated	RFQ
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