

MAX11637EEE+



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Part Number: [MAX11637EEE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT SRL 300KSPS 16QSOP

Data sheet:  [MAX11634-37](#)
 [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	MAX11637EEE+	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT SRL 300KSPS 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22168 pcs	Data sheet	MAX11634-37 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	16-QSOP
Series	-	Sampling Rate (Per Second)	300k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	4, 8
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 4, 8 Input 1 SAR 16-QSOP
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	MAX11637	Architecture	SAR
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	Part#: MAX11643EEG+ Description: IC ADC 8BIT SRL 300KSPS 24QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11634EEE+ Description: IC ADC 12BIT SRL 1CH 16QSOP	Manufacturers: Maxim Integrated	RFQ
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