

MAX1291AEEI



Part Number: [MAX1291AEEI](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12-BIT 250KSPS 28-QSOP

Data sheet:  [MAX1291-MAX1293](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

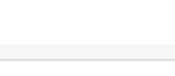
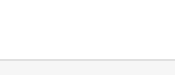
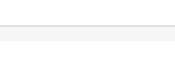
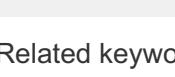
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX1291AEEI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1291AEEI	Manufacturer	Maxim Integrated
Description	IC ADC 12-BIT 250KSPS 28-QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5767 pcs	Data sheet	MAX1291-MAX1293 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	28-QSOP
Series	-	Sampling Rate (Per Second)	250k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	28-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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Pseudo-Differential, Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 28-QSOP	Data Interface	Parallel
Configuration	MUX-S/H-ADC	Base Part Number	MAX1291
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5767 pieces of Maxim Integrated MAX1291AEEI 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#: MAX1291AEEI+ Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290AEEI+ Description: IC ADC 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291BEEI+ Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290BCEI+ Description: IC ADC 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291BCEI+T Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291BEEI+T Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1292ACEG+ Description: IC ADC 12BIT 400KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290BEEI Description: IC ADC 8CH 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291AEEI+T Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290AEEI+T Description: IC ADC 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1292ACEG Description: IC ADC 12-BIT 400KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291ACEI+ Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291ACEI Description: IC ADC 12-BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290BCEI+T Description: IC ADC 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291BEEI Description: IC ADC 12-BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290BCEI Description: IC ADC 12BIT 8CH 337KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290BEEI+ Description: IC ADC 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1290BEEI+T Description: IC ADC 12BIT 400KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291BCEI+ Description: IC ADC 12BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1291BCEI Description: IC ADC 12-BIT 250KSPS 28-QSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1291AEEI

Maxim Integrated MAX1291AEEI	MAX1291AEEI distributor	MAX1291AEEI supplier	MAX1291AEEI price
MAX1291AEEI download datasheet	MAX1291AEEI datasheet	MAX1291AEEI stock	buy MAX1291AEEI
Maxim Integrated MAX1291AEEI			