

MAX1144AEAP+



Part Number: [MAX1144AEAP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 14BIT 150KSPS 20-SSOP

Data sheet:  [MAX1144,45](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

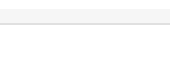
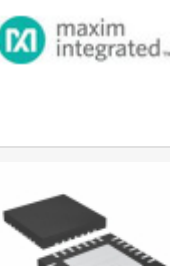
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX1144AEAP+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1144AEAP+	Manufacturer	Maxim Integrated
Description	IC ADC 14BIT 150KSPS 20-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11343 pcs	Data sheet	MAX1144,45 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3.135 V ~ 3.465 V
Voltage - Supply, Analog	3.135 V ~ 3.465 V	Supplier Device Package	20-SSOP
Series	-	Sampling Rate (Per Second)	150k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	20-SSOP (0.209", 5.30mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	14	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Single Ended	Features	-
Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 SAR 20-SSOP	Data Interface	SPI
Configuration	S/H-ADC	Base Part Number	MAX1144
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 11343 pieces of Maxim Integrated MAX1144AEAP+ 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#: MAX1145BEAP+ Description: IC ADC 14BIT 150KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1147BEUP+T Description: IC ADC 14BIT 116KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1144BCAP+ Description: IC ADC 14BIT 150KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1147BEUP+ Description: IC ADC 14BIT 116KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1146BCUP+ Description: IC ADC 14BIT 116KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1143ACAP+ Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1143BCAP+ Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1142BEAP+ Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1147BCUP+ Description: IC ADC 14BIT 116KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1145BCAP+ Description: IC ADC 14BIT 150KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1144BEAP+ Description: IC ADC 14BIT 150KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1143BCAP+T Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1142AEAP+ Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11410EVKIT# Description: EVAL BOARD FOR MAX11410	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1142ACAP+ Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1142BCAP+ Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1142BCAP+T Description: IC ADC 14BIT 200KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11410ATI+T Description: 24-BIT SD ADC/10 INPUT/SPI	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1147BCUP+T Description: IC ADC 14BIT 116KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1146BCUP+T Description: IC ADC 14BIT 116KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1144AEAP+

Maxim Integrated MAX1144AEAP+	MAX1144AEAP+ distributor	MAX1144AEAP+ supplier	MAX1144AEAP+ price
MAX1144AEAP+ download datasheet	MAX1144AEAP+ datasheet	MAX1144AEAP+ stock	buy MAX1144AEAP+
Maxim Integrated MAX1144AEAP+			