

MAX147AEAP+T



Part Number: [MAX147AEAP+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT SERIAL 20-SSOP

Data sheet:  [Part Numbering System](#)
 [MAX146, 147](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

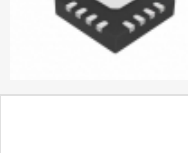
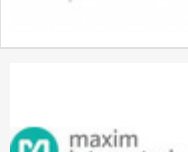
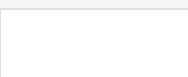
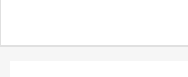
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PRODUCT PARAMETER			
Part Number	MAX147AEAP+T	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT SERIAL 20-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9171 pcs	Data sheet	Part Numbering System MAX146, 147
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V	Supplier Device Package	20-SSOP
Series	-	Sampling Rate (Per Second)	133k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	20-SSOP (0.209", 5.30mm 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 20-SSOP
Data Interface	SPI	Configuration	MUX-S/H-ADC
Base Part Number	MAX147	Architecture	SAR

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	Part#: MAX147BEAP+ Description: IC ADC 12BIT SERIAL 20-SSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX147AEAP+ Description: IC ADC 12BIT SERIAL 20-SSOP	Manufacturers: Maxim Integrated	RFQ

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