

MAX188AEAP



Part Number: [MAX188AEAP](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC LP 12-BIT 133KSPS 20-SSOP

Data sheet:  [Part Numbering System](#)
 [MAX186,188](#)

RoHs Status: Contains lead / RoHS non-compliant

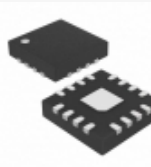
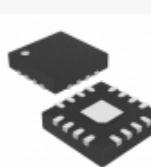
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX188AEAP	Manufacturer	Maxim Integrated
Description	IC ADC LP 12-BIT 133KSPS 20-SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5060 pcs	Data sheet	Part Numbering System MAX186,188
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	±5V, 5V
Voltage - Supply, Analog	±5V, 5V	Supplier Device Package	20-SSOP
Series	-	Sampling Rate (Per Second)	133k
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	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	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	MAX188
Architecture	SAR		
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RELATED PRODUCTS			
	Part#: MAX1886EZK+T Description: IC VCOM DRIVE BUFFER TSOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188AEWP Description: IC ADC LP 12-BIT 133KSPS 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188AEPP+ Description: IC ADC 12BIT SERIAL 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188BCPP Description: IC DAS 8CH 12BIT T/H LP 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1889EVKIT Description: KIT EVAL MAX1889	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188AEWP+T Description: IC ADC 12BIT SERIAL 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188ACPP Description: IC ADC LP 12-BIT 133KSPS 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188ACWP Description: IC ADC LP 12-BIT 133KSPS 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188AEAP+ Description: IC ADC 12BIT SERIAL 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1889ETE+T Description: IC PWR SUP TRPL LCD 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188AEWP+ Description: IC ADC 12BIT SERIAL 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX188AEPP Description: IC ADC LP 12-BIT 133KSPS 20-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX188BCAP Description: IC ADC LP 12-BIT 133KSPS 20-SSOP	Manufacturers: Maxim Integrated	RFQ

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