

MAX116EAX



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Part Number: [MAX116EAX](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12-BIT 2X4CHAN 36-SSOP

Data sheet:  [MAX115,116](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAX116EAX	Manufacturer	Maxim Integrated
Description	IC ADC 12-BIT 2X4CHAN 36-SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4279 pcs	Data sheet	MAX115,116 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	±5V	Supplier Device Package	36-SSOP
Series	-	Sampling Rate (Per Second)	116k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	36-BSOP (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	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	Single Ended	Features	Simultaneous Sampling
Detailed Description	12 Bit Analog to Digital Converter 8 Input 1 SAR 36-SSOP	Data Interface	Parallel
Configuration	MUX-S/H-MUX-ADC	Base Part Number	MAX116
Architecture	SAR		
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	Part#: MAX1169CCUD+ Description: IC ADC 16BIT 58.6KSPS 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1174BCUP+T Description: IC ADC 14BIT 135KSPS 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1168BEEG+ Description: IC ADC 16BIT 200KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1169CEUD+T Description: IC ADC 16BIT 58.6KSPS 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1168BEEG+T Description: IC ADC 16BIT 200KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX116K00B Description: RES 116K OHM 0.1% 1/5W RADIAL	Manufacturers: Vishay Precision Group	RFQ

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