

MAX116CAX



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Part Number: [MAX116CAX](#)

Manufacturer: [Maxim Integrated](#)

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

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

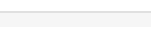
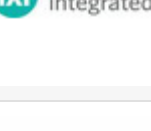
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX116CAX	Manufacturer	Maxim Integrated
Description	IC ADC 12-BIT 2X4CHAN 36-SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4511 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	0°C ~ 70°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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RELATED PRODUCTS			
	Part#: MAX1169BEUD+T Description: IC ADC 16BIT SER 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1169CEUD+T Description: IC ADC 16BIT 58.6KSPS 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1169BEUD+ Description: IC ADC 16BIT SER 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX116EVKIT Description: EVAL KIT FOR MAX116	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX116XXI2CMB+ Description: EVAL KIT MAX116 (2X4-CHANNEL, SI	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1168BCEG+T Description: IC ADC 16BIT 200KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1169CCUD+T Description: IC ADC 16BIT 58.6KSPS 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1168BEEG+ Description: IC ADC 16BIT 200KSPS 24-QSOP	Manufacturers: Maxim Integrated	RFQ

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