

MAX11166ETC+T



Part Number: [MAX11166ETC+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 16BIT SPI/SRL 500K 12TDFN

Data sheet:  [MAX11166/67](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

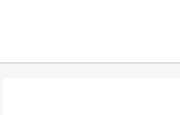
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PRODUCT PARAMETER			
Part Number	MAX11166ETC+T	Manufacturer	Maxim Integrated
Description	IC ADC 16BIT SPI/SRL 500K 12TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4724 pcs	Data sheet	MAX11166/67 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.3 V ~ 5 V
Voltage - Supply, Analog	5V	Supplier Device Package	12-TDFN (3x3)
Series	-	Sampling Rate (Per Second)	500k
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Cut Tape (CT)	Package / Case	12-WDFN Exposed Pad
Other Names	MAX11166ETC+TCT	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	16
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	Pseudo-Differential	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 12-TDFN (3x3)	Data Interface	SPI, DSP
Configuration	S/H-ADC	Base Part Number	MAX11166
Architecture	SAR		

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