

MAX11142ATI+



Part Number: [MAX11142ATI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 8BIT SRL 500KSPS 28TQFN

Data sheet:  [MAX11135-43](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

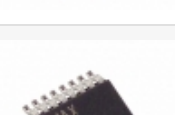
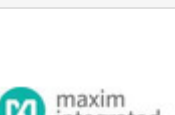
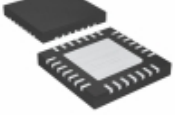
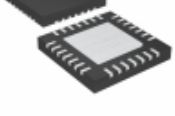
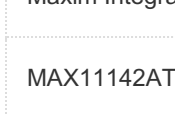
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX11142ATI+	Manufacturer	Maxim Integrated
Description	IC ADC 8BIT SRL 500KSPS 28TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62174 pcs	Data sheet	MAX11135-43 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.35 V ~ 3.6 V
Voltage - Supply, Analog	2.35 V ~ 3.6 V	Supplier Device Package	28-TQFN (5x5)
Series	-	Sampling Rate (Per Second)	500k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	28-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C	Number of Inputs	4, 8
Number of Bits	8	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, Pseudo-Differential, Single Ended
Features	-	Detailed Description	8 Bit Analog to Digital Converter 4, 8 Input 1 SAR 28-TQFN (5x5)
Data Interface	SPI	Configuration	MUX-S/H-ADC
Base Part Number	MAX11142	Architecture	SAR

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