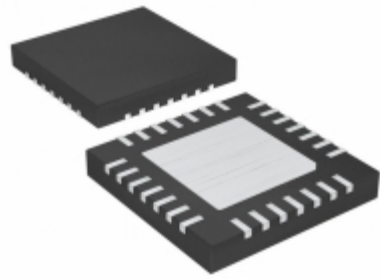


MAX11142ATI+T





Part Number:

MAX11142ATI+T

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

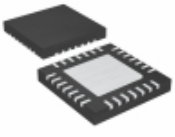
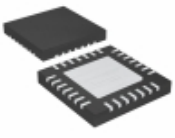
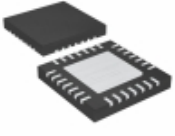
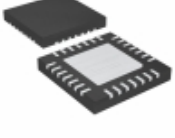
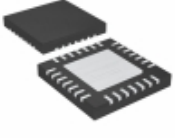
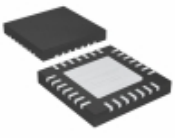
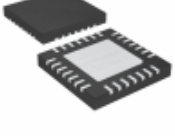
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX11142ATI+T	Manufacturer	Maxim Integrated
Description	IC ADC 8BIT SRL 500KSPS 28TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67168 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	Tape & Reel (TR)	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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	Part#: MAX1113EPE+ Description: IC ADC 8BIT LP 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11143ATI+ Description: IC ADC 8BIT SRL 500KSPS 28TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX11156ETC+ Description: IC ADC 18BIT SPI/SRL 12TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX11150EUB+T Description: IC ADC 18BIT SAR 500KSPS 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX11152EVKIT# Description: EVALUATION KIT FOR 18-BIT, 500KS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1113EEE+T Description: IC ADC 8BIT LP 16-QSOP	Manufacturers: Maxim Integrated	RFQ
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