



MAX11143ATI+

Part Number:	MAX11143ATI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT SRL 500KSPS 28TQFN
Datasheets:	1.MAX11143ATI+.pdf 2.MAX11143ATI+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	34391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

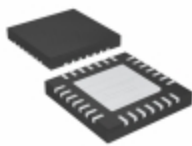
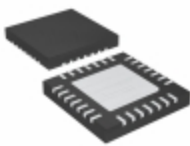
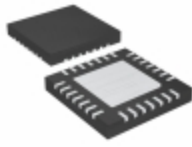
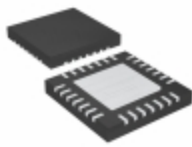
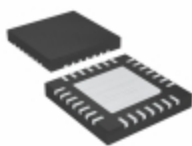
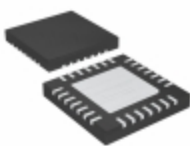
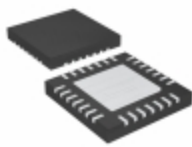
Specifications of MAX11143ATI+

PART NUMBER	MAX11143ATI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT SRL 500KSPS 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34391 pcs
DATA SHEET	1.MAX11143ATI+.pdf 2.MAX11143ATI+.pdf
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	8, 15, 16
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 8, 15, 16 Input 1 SAR 28-TQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11143
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11143ATI+	MAX11143ATI+ Distributor	MAX11143ATI+ Supplier
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MAX11143ATI+ Stock	Buy MAX11143ATI+	Buy Maxim Integrated MAX11143ATI+
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Related Products

 MAX11142ATI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 56319 pcs RFQ	 MAX11143ATI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 42978 pcs RFQ
 MAX11150EUB+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT SAR 500KSPS 10UMAX In stock: 9844 pcs RFQ	 MAX11152EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR 18-BIT, 500KS In stock: 850 pcs RFQ
 MAX11141ATI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 86407 pcs RFQ	 MAX11150EUB+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT SAR 500KSPS 10UMAX In stock: 5920 pcs RFQ
 MAX11140ATI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 500KSPS 28TQFN In stock: 28222 pcs RFQ	 MAX11150EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR 18-BIT, 500KS In stock: 977 pcs RFQ
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 MAX11140ATI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 500KSPS 28TQFN In stock: 29634 pcs RFQ	 MAX11152EUB+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL In stock: 6437 pcs RFQ