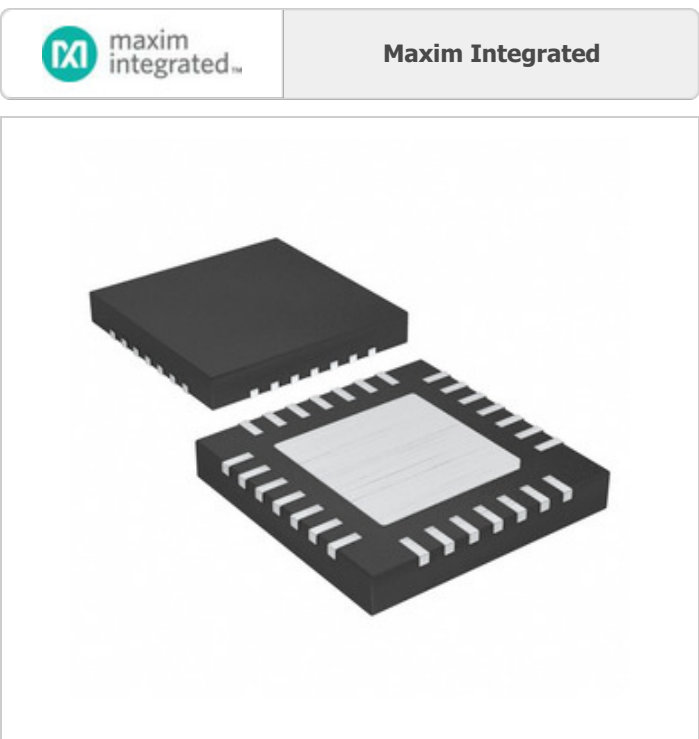




MAX11140ATI+

Part Number:	MAX11140ATI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SRL 500KSPS 28TQFN
Datasheets:	PDF 1.MAX11140ATI+.pdf PDF 2.MAX11140ATI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	28222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

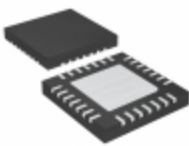
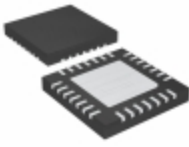
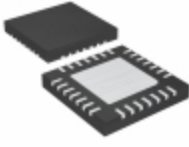
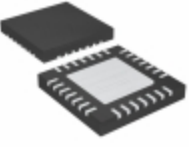
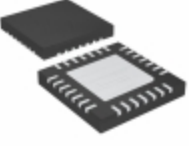
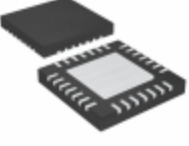
Specifications of MAX11140ATI+

PART NUMBER	MAX11140ATI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SRL 500KSPS 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28222 pcs
DATA SHEET	PDF 1.MAX11140ATI+.pdf PDF 2.MAX11140ATI+.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	10
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	10 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	MAX11140
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11140ATI+	MAX11140ATI+ Distributor	MAX11140ATI+ Supplier
MAX11140ATI+ Price	MAX11140ATI+ Pictures	MAX11140ATI+ Image
MAX11140ATI+ PDF Datasheet	MAX11140ATI+ Download Datasheet	MAX11140ATI+ Datasheet
MAX11140ATI+ Stock	Buy MAX11140ATI+	Buy Maxim Integrated MAX11140ATI+
Maxim Integrated MAX11140ATI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11140ATI+		

Related Products

 MAX11142ATI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 56319 pcs RFQ	 MAX1113CEE+ Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 50KSPS 16-QSOP In stock: 28153 pcs RFQ
 MAX1113EEE+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 16-QSOP In stock: 22275 pcs RFQ	 MAX1113EPE+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 16-DIP In stock: 7098 pcs RFQ
 MAX11141ATI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 72063 pcs RFQ	 MAX1113CPE+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 16-DIP In stock: 5244 pcs RFQ
 MAX11140ATI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 500KSPS 28TQFN In stock: 29634 pcs RFQ	 MAX11141ATI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 86407 pcs RFQ
 MAX1113CEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 16-QSOP In stock: 40878 pcs RFQ	 MAX11143ATI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 34391 pcs RFQ
 MAX1113EEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 16-QSOP In stock: 33868 pcs RFQ	 MAX11142ATI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: 76127 pcs RFQ