



MAX11138ATI+

Part Number:	MAX11138ATI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SRL 500KSPS 28TQFN
Datasheets:	1.MAX11138ATI+.pdf 2.MAX11138ATI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

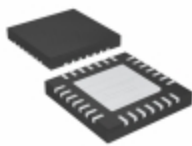
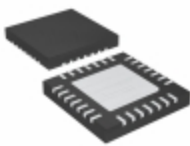
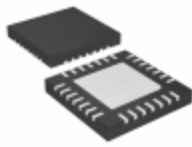
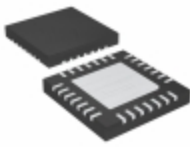
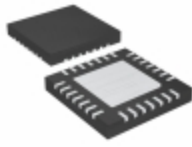
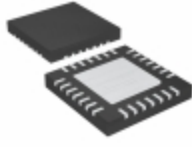
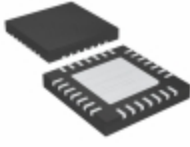
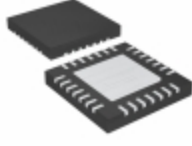
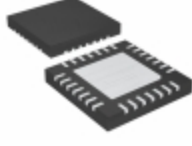
Specifications of MAX11138ATI+

PART NUMBER	MAX11138ATI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SRL 500KSPS 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11138ATI+.pdf 2.MAX11138ATI+.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	2, 4
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 2, 4 Input 1 SAR 28-TQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11138
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11138ATI+	MAX11138ATI+ Distributor	MAX11138ATI+ Supplier
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Maxim Integrated MAX11138ATI+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX11135ATI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 28TQFN In stock: 5 pcs RFQ	 MAX11135ATI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 500KSPS 28TQFN In stock: Out stock RFQ
 MAX11137ATI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 28TQFN In stock: 161 pcs RFQ	 MAX1113CEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 16-QSOP In stock: Out stock RFQ
 MAX11139ATI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 500KSPS 28TQFN In stock: Out stock RFQ	 MAX11138ATI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 500KSPS 28TQFN In stock: Out stock RFQ
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 MAX11136ATI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 28TQFN In stock: 97 pcs RFQ	 MAX1113CEE+ Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 50KSPS 16-QSOP In stock: 190 pcs RFQ