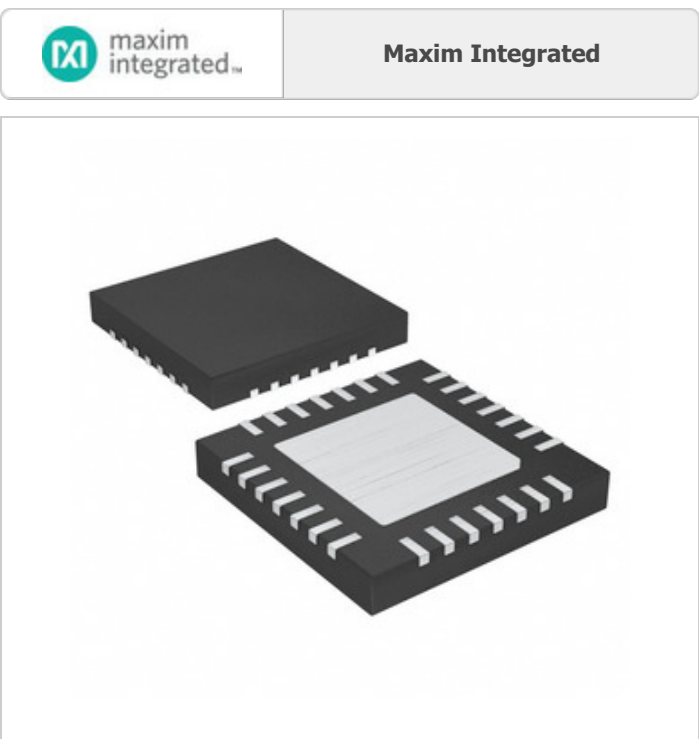




MAX1230BETI+

Part Number:	MAX1230BETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 28-TQFN
Datasheets:	PDF 1.MAX1230BETI+.pdf PDF 2.MAX1230BETI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6414 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

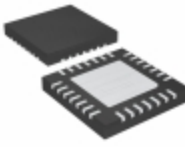
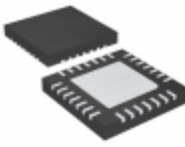
Specifications of MAX1230BETI+

PART NUMBER	MAX1230BETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 300KSPS 28-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6414 pcs
DATA SHEET	PDF 1.MAX1230BETI+.pdf PDF 2.MAX1230BETI+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-TQFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8, 16
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8, 16 Input 1 SAR 28-TQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1230
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1230BETI+	MAX1230BETI+ Distributor	MAX1230BETI+ Supplier
MAX1230BETI+ Price	MAX1230BETI+ Pictures	MAX1230BETI+ Image
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Maxim Integrated MAX1230BETI+		

Related Products

 MAX1230BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 9286 pcs RFQ	 MAX1231BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 10615 pcs RFQ
 MAX1231AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 4127 pcs RFQ	 MAX1231ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 2804 pcs RFQ
 MAX1230BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 28-TQFN In stock: 10122 pcs RFQ	 MAX1231AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 3050 pcs RFQ
 MAX1231ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 5110 pcs RFQ	 MAX1230BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 8157 pcs RFQ
 MAX1230BETI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 28-TQFN In stock: 8966 pcs RFQ	 MAX1230BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 9260 pcs RFQ
 MAX1230ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 5501 pcs RFQ	 MAX1230BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 9389 pcs RFQ