



MAX1230ACEG+T

Part Number:	MAX1230ACEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 24-QSOP
	 1.MAX1230ACEG+T.pdf
	 2.MAX1230ACEG+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

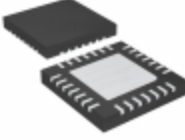
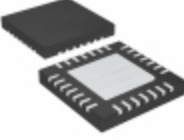
Specifications of MAX1230ACEG+T

PART NUMBER	MAX1230ACEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 300KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1230ACEG+T.pdf  2.MAX1230ACEG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1230
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1230ACEG+T	MAX1230ACEG+T Distributor	MAX1230ACEG+T Supplier
MAX1230ACEG+T Price	MAX1230ACEG+T Pictures	MAX1230ACEG+T Image
MAX1230ACEG+T PDF Datasheet	MAX1230ACEG+T Download Datasheet	MAX1230ACEG+T Datasheet
MAX1230ACEG+T Stock	Buy MAX1230ACEG+T	Buy Maxim Integrated MAX1230ACEG+T
Maxim Integrated MAX1230ACEG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1230ACEG+T		

Related Products

 MAX1230BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 238 pcs RFQ	 MAX122K00B Manufacturers: Vishay Precision Group Description: RES 122K OHM 0.1% 1/5W RADIAL In stock: Out stock RFQ
 MAX122BEWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 333KSPS T/H 24SOIC In stock: Out stock RFQ	 MAX1230BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: Out stock RFQ
 MAX122BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 333KSPS 24-DIP In stock: 408 pcs RFQ	 MAX122BEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 333KSPS 24-SOIC In stock: Out stock RFQ
 MAX1230BETI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 28-TQFN In stock: Out stock RFQ	 MAX1230BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 28-TQFN In stock: 95 pcs RFQ
 MAX122BEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 333KSPS 24-SOIC In stock: Out stock RFQ	 MAX1230BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: Out stock RFQ
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