



MAX1031BCEG+T

Part Number:	MAX1031BCEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 300KSPS 24-QSOP
Datasheets:	1.MAX1031BCEG+T.pdf 2.MAX1031BCEG+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

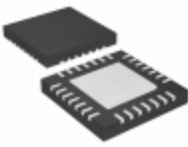
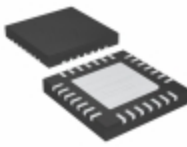
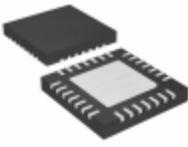
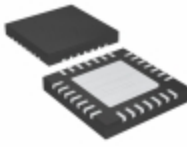
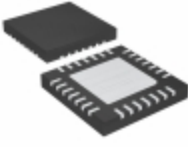
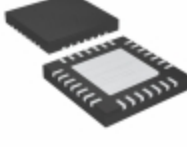
Specifications of MAX1031BCEG+T

PART NUMBER	MAX1031BCEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 300KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3180 pcs
DATA SHEET	1.MAX1031BCEG+T.pdf 2.MAX1031BCEG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
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	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, Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8, 16 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1031
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1031BCEG+T	MAX1031BCEG+T Distributor	MAX1031BCEG+T Supplier
MAX1031BCEG+T Price	MAX1031BCEG+T Pictures	MAX1031BCEG+T Image
MAX1031BCEG+T PDF Datasheet	MAX1031BCEG+T Download Datasheet	MAX1031BCEG+T Datasheet
MAX1031BCEG+T Stock	Buy MAX1031BCEG+T	Buy Maxim Integrated MAX1031BCEG+T
Maxim Integrated MAX1031BCEG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1031BCEG+T		

Related Products

 MAX1031BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 7766 pcs RFQ	 MAX1030BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 17200 pcs RFQ
 MAX1031BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 15430 pcs RFQ	 MAX1030BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 15682 pcs RFQ
 MAX1030BETI+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 28TQFN In stock: 7986 pcs RFQ	 MAX1031BCTI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 21557 pcs RFQ
 MAX1031BETI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 8812 pcs RFQ	 MAX1030BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 7694 pcs RFQ
 MAX1031BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 10976 pcs RFQ	 MAX1031BETI+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 28TQFN In stock: 8346 pcs RFQ
 MAX1030BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 11888 pcs RFQ	 MAX1031BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 12834 pcs RFQ