



MAX1031BEEG+

Part Number:	MAX1031BEEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 300KSPS 24-QSOP
Datasheets:	PDF 1.MAX1031BEEG+.pdf PDF 2.MAX1031BEEG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

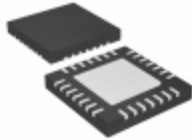
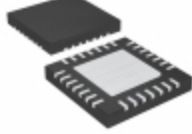
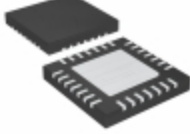
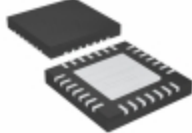
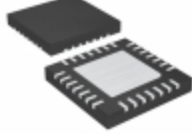
Specifications of MAX1031BEEG+

PART NUMBER	MAX1031BEEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 300KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7766 pcs
DATA SHEET	PDF 1.MAX1031BEEG+.pdf PDF 2.MAX1031BEEG+.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	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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 MAX1031BEEG+	MAX1031BEEG+ Distributor	MAX1031BEEG+ Supplier
MAX1031BEEG+ Price	MAX1031BEEG+ Pictures	MAX1031BEEG+ Image
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Related Products

 MAX1030BETI+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 28TQFN In stock: 7986 pcs RFQ	 MAX1030BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 11888 pcs RFQ
 MAX1031BETI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 8812 pcs RFQ	 MAX1031BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 15430 pcs RFQ
 MAX1031BCTI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 21557 pcs RFQ	 MAX1033BEUP+ Manufacturers: Maxim Integrated Description: IC ADC LP 4-CHAN 12V 20-TSSOP In stock: 10428 pcs RFQ
 MAX1031BETI+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 28TQFN In stock: 8346 pcs RFQ	 MAX1032BEUG+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 115KSPS 24TSSOP In stock: 11225 pcs RFQ
 MAX1031BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 10976 pcs RFQ	 MAX1032BEUG+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 115KSPS 24TSSOP In stock: 9866 pcs RFQ
 MAX1031BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 12834 pcs RFQ	 MAX1031BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 3180 pcs RFQ