



MAX1032BEUG+

Part Number:	MAX1032BEUG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 115KSPS 24TSSOP
Datasheets:	1.MAX1032BEUG+.pdf 2.MAX1032BEUG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

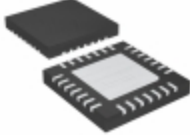
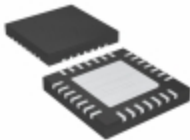
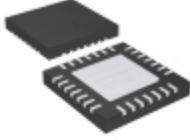
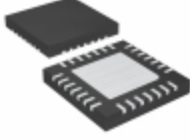
Specifications of MAX1032BEUG+

PART NUMBER	MAX1032BEUG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 115KSPS 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1032BEUG+.pdf 2.MAX1032BEUG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	115k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	14
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, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4, 8 Input 1 SAR 24-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MAX1032
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1032BEUG+	MAX1032BEUG+ Distributor	MAX1032BEUG+ Supplier
MAX1032BEUG+ Price	MAX1032BEUG+ Pictures	MAX1032BEUG+ Image
MAX1032BEUG+ PDF Datasheet	MAX1032BEUG+ Download Datasheet	MAX1032BEUG+ Datasheet
MAX1032BEUG+ Stock	Buy MAX1032BEUG+	Buy Maxim Integrated MAX1032BEUG+
Maxim Integrated MAX1032BEUG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1032BEUG+		

Related Products

 MAX1032BEUG+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 115KSPS 24TSSOP In stock: Out stock RFQ	 MAX1031BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: 240 pcs RFQ
 MAX1031BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: Out stock RFQ	 MAX1033EUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT SER 115KSPS 20TSSOP In stock: Out stock RFQ
 MAX1031BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 24-QSOP In stock: 105 pcs RFQ	 MAX1031BCTI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: Out stock RFQ
 MAX1034BEUG+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 115KSPS 24TSSOP In stock: Out stock RFQ	 MAX1033BEUP+ Manufacturers: Maxim Integrated Description: IC ADC LP 4-CHAN 12V 20-TSSOP In stock: 27 pcs RFQ
 MAX1033BEUP+T Manufacturers: Maxim Integrated Description: IC ADC LP 4-CHAN 12V 20-TSSOP In stock: Out stock RFQ	 MAX1031BETI+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 28TQFN In stock: Out stock RFQ
 MAX1033EUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SER 115KSPS 20TSSOP In stock: 186 pcs RFQ	 MAX1031BETI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 28TQFN In stock: Out stock RFQ