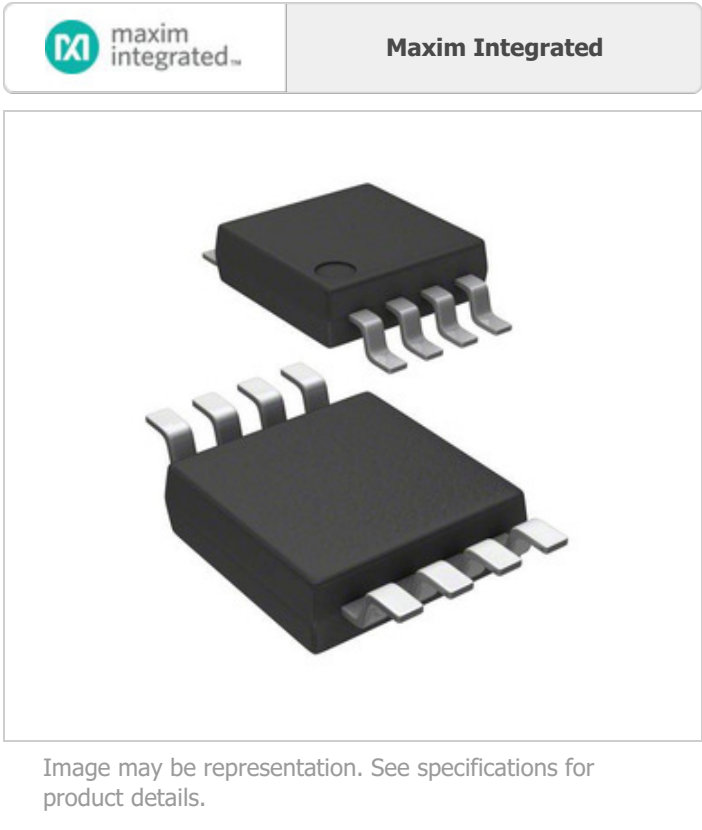




MAX145BEUA+

Part Number:	MAX145BEUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 108KSPS 8-UMAX
Datasheets:	1.MAX145BEUA+.pdf 2.MAX145BEUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

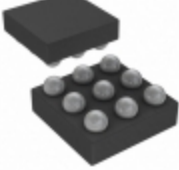
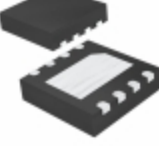
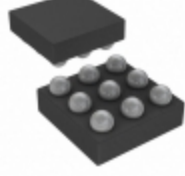
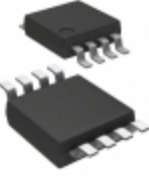
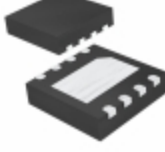
Specifications of MAX145BEUA+

PART NUMBER	MAX145BEUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX145BEUA+.pdf 2.MAX145BEUA+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	108k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-uMAX
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX145
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX145BEUA+	MAX145BEUA+ Distributor	MAX145BEUA+ Supplier
MAX145BEUA+ Price	MAX145BEUA+ Pictures	MAX145BEUA+ Image
MAX145BEUA+ PDF Datasheet	MAX145BEUA+ Download Datasheet	MAX145BEUA+ Datasheet
MAX145BEUA+ Stock	Buy MAX145BEUA+	Buy Maxim Integrated MAX145BEUA+
Maxim Integrated MAX145BEUA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX145BEUA+		

Related Products

 MAX145BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: Out stock RFQ	 MAX14606EWL+T Manufacturers: Maxim Integrated Description: IC OVERVOLT PROTECTION WLP In stock: 287 pcs RFQ
 MAX145BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: Out stock RFQ	 MAX14602ETA+ Manufacturers: Maxim Integrated Description: IC USB HOST ADAPTR EMULATOR TDFN In stock: 100 pcs RFQ
 MAX14607EWL+T Manufacturers: Maxim Integrated Description: IC OVERVOLT PROTECTION WLP In stock: 388 pcs RFQ	 MAX145BEUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: Out stock RFQ
 MAX145BCUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: Out stock RFQ	 MAX14604ETA+ Manufacturers: Maxim Integrated Description: IC USB HOST ADAPTR EMULATOR TDFN In stock: 200 pcs RFQ
 MAX14600ETA+T Manufacturers: Maxim Integrated Description: IC USB HOST ADAPTR EMULATOR TDFN In stock: Out stock RFQ	 MAX145BCUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: Out stock RFQ
 MAX145BCUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 90 pcs RFQ	 MAX145R00D Manufacturers: Vishay Precision Group Description: RES 145 OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ