



MAX144BEUA

Part Number:	MAX144BEUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 108KSPS 8-UMAX
Datasheets:	PDF 1.MAX144BEUA.pdf PDF 2.MAX144BEUA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3836 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX144BEUA

PART NUMBER	MAX144BEUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3836 pcs
DATA SHEET	PDF 1.MAX144BEUA.pdf PDF 2.MAX144BEUA.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	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-uMAX
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX144
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX144BEUA	MAX144BEUA Distributor	MAX144BEUA Supplier
MAX144BEUA Price	MAX144BEUA Pictures	MAX144BEUA Image
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MAX144BEUA Stock	Buy MAX144BEUA	Buy Maxim Integrated MAX144BEUA
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Maxim Integrated MAX144BEUA		

Related Products

 MAX14502EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14502 In stock: 7057 pcs RFQ	 MAX144BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: 5783 pcs RFQ
 MAX14504EWC+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12WLP In stock: 39109 pcs RFQ	 MAX144BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 8569 pcs RFQ
 MAX14502AETL+ Manufacturers: Maxim Integrated Description: IC CARD READER USB-SD 40-TQFN In stock: 3137 pcs RFQ	 MAX144BEUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 11597 pcs RFQ
 MAX14502AETL+ Manufacturers: Maxim Integrated Description: IC CARD READER USB-SD 40-TQFN In stock: 4995 pcs RFQ	 MAX144BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 6311 pcs RFQ
 MAX144BCUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 10563 pcs RFQ	 MAX144BCUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: 5476 pcs RFQ
 MAX144BEUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 9069 pcs RFQ	 MAX144BCUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 10559 pcs RFQ