



MAX145ACUA

Part Number:	MAX145ACUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 108KSPS 8-UMAX
Datasheets:	1.MAX145ACUA.pdf 2.MAX145ACUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

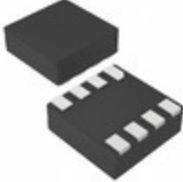
Specifications of MAX145ACUA

PART NUMBER	MAX145ACUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6664 pcs
DATA SHEET	1.MAX145ACUA.pdf 2.MAX145ACUA.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	0°C ~ 70°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	Contains lead / RoHS non-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 MAX145ACUA	MAX145ACUA Distributor	MAX145ACUA Supplier
MAX145ACUA Price	MAX145ACUA Pictures	MAX145ACUA Image
MAX145ACUA PDF Datasheet	MAX145ACUA Download Datasheet	MAX145ACUA Datasheet
MAX145ACUA Stock	Buy MAX145ACUA	Buy Maxim Integrated MAX145ACUA
Maxim Integrated MAX145ACUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX145ACUA		

Related Products

 MAX145AEUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 8227 pcs RFQ	 MAX14595ETA+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 8TDFM In stock: 93726 pcs RFQ
 MAX145ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 8936 pcs RFQ	 MAX145AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 10436 pcs RFQ
 MAX14595DEMBD# Manufacturers: Maxim Integrated Description: BOARD EMB 6CH HS SDIO LL XLATOR In stock: 4840 pcs RFQ	 MAX145ACUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 11999 pcs RFQ
 MAX145ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: 4836 pcs RFQ	 MAX145AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: 3018 pcs RFQ
 MAX14595EWA+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 8WLP In stock: 3898 pcs RFQ	 MAX145AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: 6249 pcs RFQ
 MAX145ACUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 13970 pcs RFQ	 MAX14594EEWL+T Manufacturers: Maxim Integrated Description: IC SWITCH DPDT 5 MOHM 9WLP In stock: 49482 pcs RFQ