



MAX145ACPA

Part Number:	MAX145ACPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 108KSPS 8-DIP
Datasheets:	 1.MAX145ACPA.pdf
	 2.MAX145ACPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

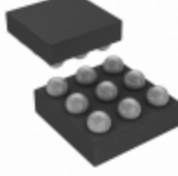
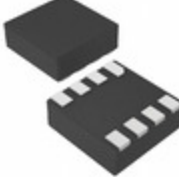
Specifications of MAX145ACPA

PART NUMBER	MAX145ACPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 108KSPS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.MAX145ACPA.pdf
	 2.MAX145ACPA.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	108k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX145
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX145ACPA	MAX145ACPA Distributor	MAX145ACPA Supplier
MAX145ACPA Price	MAX145ACPA Pictures	MAX145ACPA Image
MAX145ACPA PDF Datasheet	MAX145ACPA Download Datasheet	MAX145ACPA Datasheet
MAX145ACPA Stock	Buy MAX145ACPA	Buy Maxim Integrated MAX145ACPA
Maxim Integrated MAX145ACPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX145ACPA		

Related Products

 MAX145ACUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: Out stock RFQ	 MAX14593EEWV+T Manufacturers: Maxim Integrated Description: IC USB CHARGER DETECTION WLP In stock: Out stock RFQ
 MAX145ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 100 pcs RFQ	 MAX14595EWA+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 8WLP In stock: Out stock RFQ
 MAX145ACUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 40 pcs RFQ	 MAX145ACUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: Out stock RFQ
 MAX145AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: Out stock RFQ	 MAX14595DEMBD# Manufacturers: Maxim Integrated Description: BOARD EMB 6CH HS SDIO LL XLATOR In stock: Out stock RFQ
 MAX14594EEWL+T Manufacturers: Maxim Integrated Description: IC SWITCH DPDT 5 MOHM 9WLP In stock: Out stock RFQ	 MAX14592EEWE+T Manufacturers: Maxim Integrated Description: IC USB CHARGER DETECTION WLP In stock: Out stock RFQ
 MAX145AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 100 pcs RFQ	 MAX14595ETA+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 8TDFM In stock: Out stock RFQ