



MAX159ACUA

Part Number:	MAX159ACUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT 108KSPS 8-UMAX
Datasheets:	1.MAX159ACUA.pdf 2.MAX159ACUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

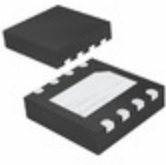
Specifications of MAX159ACUA

PART NUMBER	MAX159ACUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6410 pcs
DATA SHEET	1.MAX159ACUA.pdf 2.MAX159ACUA.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	10
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	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-uMAX
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX159
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX159ACUA	MAX159ACUA Distributor	MAX159ACUA Supplier
MAX159ACUA Price	MAX159ACUA Pictures	MAX159ACUA Image
MAX159ACUA PDF Datasheet	MAX159ACUA Download Datasheet	MAX159ACUA Datasheet
MAX159ACUA Stock	Buy MAX159ACUA	Buy Maxim Integrated MAX159ACUA
Maxim Integrated MAX159ACUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX159ACUA		

Related Products

 MAX159ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 3860 pcs RFQ	 MAX1595EUA33+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 3.3V 8UMAX In stock: 50071 pcs RFQ
 MAX159ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-DIP In stock: 17791 pcs RFQ	 MAX1595EUA50+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 5V 125MA 8UMAX In stock: 59079 pcs RFQ
 MAX159AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 6345 pcs RFQ	 MAX1595EUA50+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 5V 125MA 8UMAX In stock: 21232 pcs RFQ
 MAX159BCUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-UMAX In stock: 6892 pcs RFQ	 MAX159BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 3512 pcs RFQ
 MAX159AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 6924 pcs RFQ	 MAX159BCUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 2922 pcs RFQ
 MAX159BCUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-UMAX In stock: 2792 pcs RFQ	 MAX1599ETA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 6899 pcs RFQ