



MAX159BCUA+T

Part Number:	MAX159BCUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 108KSPS 8-UMAX
Datasheets:	1.MAX159BCUA+T.pdf 2.MAX159BCUA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX159BCUA+T

PART NUMBER	MAX159BCUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6892 pcs
DATA SHEET	1.MAX159BCUA+T.pdf 2.MAX159BCUA+T.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	Tape & Reel (TR)
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	Lead free / RoHS 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 MAX159BCUA+T	MAX159BCUA+T Distributor	MAX159BCUA+T Supplier
MAX159BCUA+T Price	MAX159BCUA+T Pictures	MAX159BCUA+T Image
MAX159BCUA+T PDF Datasheet	MAX159BCUA+T Download Datasheet	MAX159BCUA+T Datasheet
MAX159BCUA+T Stock	Buy MAX159BCUA+T	Buy Maxim Integrated MAX159BCUA+T
Maxim Integrated MAX159BCUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX159BCUA+T		

Related Products

 MAX16000ATC+ Manufacturers: Maxim Integrated Description: IC UP SUPERVISOR QUAD 12-TQFN In stock: 10021 pcs RFQ	 MAX16000ATC+T Manufacturers: Maxim Integrated Description: IC UP SUPERVISOR QUAD 12-TQFN In stock: 21775 pcs RFQ
 MAX159AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 6345 pcs RFQ	 MAX159BCUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 2922 pcs RFQ
 MAX159BEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 4400 pcs RFQ	 MAX159BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-DIP In stock: 16850 pcs RFQ
 MAX159ACUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 6410 pcs RFQ	 MAX159BCUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-UMAX In stock: 2792 pcs RFQ
 MAX159BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 6952 pcs RFQ	 MAX159AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 6924 pcs RFQ
 MAX15NG Manufacturers: Aavid Thermalloy Description: FORCE CLIP In stock: 413257 pcs RFQ	 MAX159BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 3512 pcs RFQ