



Image may be representation. See specifications for product details.

MAX157BCUA

Part Number:	MAX157BCUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT 108KSPS 8-UMAX
Datasheets:	1.MAX157BCUA.pdf 2.MAX157BCUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

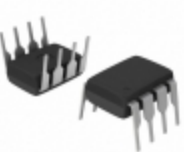
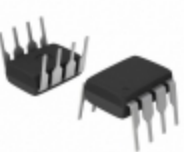
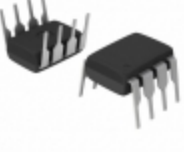
Specifications of MAX157BCUA

PART NUMBER	MAX157BCUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX157BCUA.pdf 2.MAX157BCUA.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	2
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2 Input 1 SAR 8-uMAX
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX157
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX157BCUA	MAX157BCUA Distributor	MAX157BCUA Supplier
MAX157BCUA Price	MAX157BCUA Pictures	MAX157BCUA Image
MAX157BCUA PDF Datasheet	MAX157BCUA Download Datasheet	MAX157BCUA Datasheet
MAX157BCUA Stock	Buy MAX157BCUA	Buy Maxim Integrated MAX157BCUA
Maxim Integrated MAX157BCUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX157BCUA		

Related Products

 MAX157BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: Out stock RFQ	 MAX157AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 100 pcs RFQ
 MAX157BEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: Out stock RFQ	 MAX157AEUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: Out stock RFQ
 MAX157BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: Out stock RFQ	 MAX157BCUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: Out stock RFQ
 MAX157BCUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: Out stock RFQ	 MAX157AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: Out stock RFQ
 MAX157BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 231 pcs RFQ	 MAX157BEUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: Out stock RFQ
 MAX157BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: Out stock RFQ	 MAX157AEUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: Out stock RFQ