



MAX157BCUA+

Part Number:	MAX157BCUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 108KSPS 2CH 8-UMAX
Datasheets:	 1.MAX157BCUA+.pdf  2.MAX157BCUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17688 pcs stock
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 10BIT 108KSPS 2CH 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17688 pcs
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	Lead free / RoHS 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
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Related Products

 MAX157BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 5811 pcs RFQ	 MAX157BEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 5341 pcs RFQ
 MAX157BEUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 17821 pcs RFQ	 MAX157BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 12018 pcs RFQ
 MAX157BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 4496 pcs RFQ	 MAX157BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 12712 pcs RFQ
 MAX157AEUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 12087 pcs RFQ	 MAX157BEUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 16695 pcs RFQ
 MAX157BCUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 4857 pcs RFQ	 MAX157AEUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 11350 pcs RFQ
 MAX157BCUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 17737 pcs RFQ	 MAX157AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 5557 pcs RFQ