



Maxim Integrated

MAX157ACUA+T

Part Number:	MAX157ACUA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 10BIT 108KSPS 2CH 8-UMAX
Datasheets:	PDF 1.MAX157ACUA+T.pdf PDF 2.MAX157ACUA+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17826 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX157ACUA+T

PART NUMBER	MAX157ACUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 108KSPS 2CH 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17826 pcs
DATA SHEET	PDF 1.MAX157ACUA+T.pdf PDF 2.MAX157ACUA+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	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

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<p>MAX157AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 4296 pcs RFQ</p>	<p>MAX157ACUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 16556 pcs RFQ</p>
<p>MAX157AEUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 11350 pcs RFQ</p>	<p>MAX1579ETG+T Manufacturers: Maxim Integrated Description: IC PS BIAS/WHITE LED TFT 24-TQFN In stock: 22304 pcs RFQ</p>
<p>MAX157ACUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 3572 pcs RFQ</p>	<p>MAX157AEUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 12087 pcs RFQ</p>
<p>MAX157ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 13114 pcs RFQ</p>	<p>MAX157ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 6548 pcs RFQ</p>
<p>MAX1579ETG+ Manufacturers: Maxim Integrated Description: IC PS BIAS/WHITE LED TFT 24-TQFN In stock: 20636 pcs RFQ</p>	<p>MAX157AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 8225 pcs RFQ</p>

