



Maxim Integrated



Image may be representation. See specifications for product details.

MAX157AEPA+

Part Number:	MAX157AEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 108KSPS 2CH 8-DIP
Datasheets:	 1.MAX157AEPA+.pdf  2.MAX157AEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX157AEPA+

PART NUMBER	MAX157AEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 108KSPS 2CH 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8225 pcs
DATA SHEET	 1.MAX157AEPA+.pdf  2.MAX157AEPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	108k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX157
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX157AEPA+	MAX157AEPA+ Distributor	MAX157AEPA+ Supplier
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Related Products

 MAX157ACUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 3572 pcs RFQ	 MAX157ACUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 17826 pcs RFQ
 MAX157BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-DIP In stock: 12018 pcs RFQ	 MAX157AEUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 11350 pcs RFQ
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 MAX157AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 5557 pcs RFQ	 MAX157AEUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX In stock: 12087 pcs RFQ
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