



Maxim Integrated



Image may be representation. See specifications for product details.

MAX159BEPA+

Part Number:	MAX159BEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 108KSPS 8-DIP
Datasheets:	 1.MAX159BEPA+.pdf  2.MAX159BEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

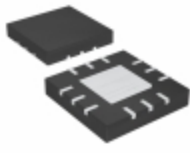
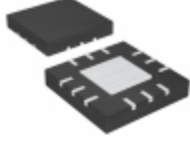
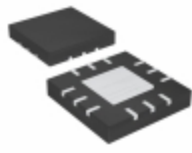
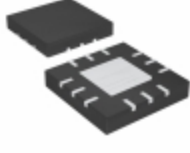
Specifications of MAX159BEPA+

PART NUMBER	MAX159BEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 108KSPS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16850 pcs
DATA SHEET	 1.MAX159BEPA+.pdf  2.MAX159BEPA+.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	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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX159
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX159BEPA+	MAX159BEPA+ Distributor	MAX159BEPA+ Supplier
MAX159BEPA+ Price	MAX159BEPA+ Pictures	MAX159BEPA+ Image
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MAX159BEPA+ Stock	Buy MAX159BEPA+	Buy Maxim Integrated MAX159BEPA+
Maxim Integrated MAX159BEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX159BEPA+		

Related Products

 MAX159BCUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 2922 pcs RFQ	 MAX159BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 6952 pcs RFQ
 MAX159BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-DIP In stock: 3512 pcs RFQ	 MAX16000ATC+ Manufacturers: Maxim Integrated Description: IC UP SUPERVISOR QUAD 12-TQFN In stock: 10021 pcs RFQ
 MAX159AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 6924 pcs RFQ	 MAX16000ATC+T Manufacturers: Maxim Integrated Description: IC UP SUPERVISOR QUAD 12-TQFN In stock: 21775 pcs RFQ
 MAX16000ETC+ Manufacturers: Maxim Integrated Description: IC UP SUPERVISOR QUAD 12-TQFN In stock: 12351 pcs RFQ	 MAX159BEUA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 108KSPS 8-UMAX In stock: 4400 pcs RFQ
 MAX159BCUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-UMAX In stock: 6892 pcs RFQ	 MAX16000BTC+ Manufacturers: Maxim Integrated Description: IC UP SUPERVISOR QUAD 12-TQFN In stock: 4353 pcs RFQ
 MAX159BCUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 108KSPS 8-UMAX In stock: 2792 pcs RFQ	 MAX15NG Manufacturers: Aavid Thermalloy Description: FORCE CLIP In stock: 413257 pcs RFQ