



Maxim Integrated



Image may be representation. See specifications for product details.

MAX149BEAP+

Part Number:	MAX149BEAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SRL 133K 20SSOP
Datasheets:	PDF 1.MAX149BEAP+.pdf PDF 2.MAX149BEAP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12533 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX149BEAP+

PART NUMBER	MAX149BEAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SRL 133K 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12533 pcs
DATA SHEET	PDF 1.MAX149BEAP+.pdf PDF 2.MAX149BEAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX149
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX149BEAP+	MAX149BEAP+ Distributor	MAX149BEAP+ Supplier
MAX149BEAP+ Price	MAX149BEAP+ Pictures	MAX149BEAP+ Image
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Related Products

 MAX14K000B Manufacturers: Vishay Precision Group Description: RES 14K OHM 0.1% 0.3W RADIAL In stock: 8526 pcs RFQ	 MAX149BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 12776 pcs RFQ
 MAX149BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 16987 pcs RFQ	 MAX149BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20DIP In stock: 12070 pcs RFQ
 MAX149BMAP/PR Manufacturers: Maxim Integrated Description: IC ADC 10BIT SPI/SRL 20SSOP In stock: 3853 pcs RFQ	 MAX149X1EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX149 In stock: 952 pcs RFQ
 MAX149BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-DIP In stock: 3701 pcs RFQ	 MAX149X2EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX149X2 In stock: 979 pcs RFQ
 MAX14K500D Manufacturers: Vishay Precision Group Description: RES 14.5K OHM 0.5% 0.3W RADIAL In stock: 7934 pcs RFQ	 MAX149BCAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-SSOP In stock: 4663 pcs RFQ
 MAX149BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 15629 pcs RFQ	 MAX149BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-SSOP In stock: 5387 pcs RFQ