



MAX148BEAP+

Part Number:	MAX148BEAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 20-SSOP
Datasheets:	1.MAX148BEAP+.pdf 2.MAX148BEAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

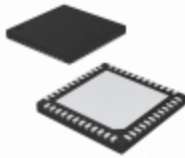
Specifications of MAX148BEAP+

PART NUMBER	MAX148BEAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX148BEAP+.pdf 2.MAX148BEAP+.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
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	MAX148
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX148BEAP+	MAX148BEAP+ Distributor	MAX148BEAP+ Supplier
MAX148BEAP+ Price	MAX148BEAP+ Pictures	MAX148BEAP+ Image
MAX148BEAP+ PDF Datasheet	MAX148BEAP+ Download Datasheet	MAX148BEAP+ Datasheet
MAX148BEAP+ Stock	Buy MAX148BEAP+	Buy Maxim Integrated MAX148BEAP+
Maxim Integrated MAX148BEAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX148BEAP+		

Related Products

 MAX148AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 35 pcs RFQ	 MAX14900DEVBRD# Manufacturers: Maxim Integrated Description: DEV BOARD FOR MAX14900EAGM In stock: Out stock RFQ
 MAX14900EAGM+ Manufacturers: Maxim Integrated Description: IC DVR LOW/HIGH SIDE OCTAL QFN In stock: Out stock RFQ	 MAX148X2EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT RS-485/RS-422 TXRX In stock: 1 pcs RFQ
 MAX148X1EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX148 In stock: 2 pcs RFQ	 MAX148BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: Out stock RFQ
 MAX148BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 109 pcs RFQ	 MAX148BCPP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-DIP In stock: Out stock RFQ
 MAX148BCAP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: 135 pcs RFQ	 MAX148BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: Out stock RFQ
 MAX148BCPP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-DIP In stock: Out stock RFQ	 MAX148BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: Out stock RFQ