



MAX148AEAP+

Part Number:	MAX148AEAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 20-SSOP
Datasheets:	1.MAX148AEAP+.pdf 2.MAX148AEAP+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX148AEAP+

PART NUMBER	MAX148AEAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX148AEAP+.pdf 2.MAX148AEAP+.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

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Related Products

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MAX148BCAP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: 135 pcs RFQ	MAX148BCPP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-DIP In stock: Out stock RFQ
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MAX1489EESD Manufacturers: Maxim Integrated Description: IC RCV RS232 QUAD 120KBPS 14SOIC In stock: Out stock RFQ	MAX148AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 35 pcs RFQ
MAX148ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: Out stock RFQ	MAX148BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: Out stock RFQ
MAX148BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: Out stock RFQ	MAX148ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 66 pcs RFQ