



Maxim Integrated



Image may be representation. See specifications for product details.

MAX121EAP+

Part Number:	MAX121EAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 308KSPS 20SSOP
Datasheets:	 1.MAX121EAP+.pdf  2.MAX121EAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

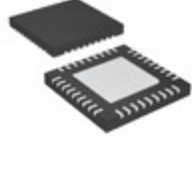
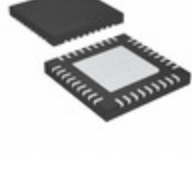
Specifications of MAX121EAP+

PART NUMBER	MAX121EAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 308KSPS 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4207 pcs
DATA SHEET	 1.MAX121EAP+.pdf  2.MAX121EAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -10.8 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	5V, -10.8 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	308k
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	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX121
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX121EAP+	MAX121EAP+ Distributor	MAX121EAP+ Supplier
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Related Products

 MAX121CWE Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 6931 pcs RFQ	 MAX121EVKIT-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX121 In stock: 5394 pcs RFQ
 MAX1220BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 36-TQFN In stock: 3985 pcs RFQ	 MAX121CWE+ Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 4240 pcs RFQ
 MAX121CWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: 4663 pcs RFQ	 MAX121CAP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 5112 pcs RFQ
 MAX1221BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT W/FIFO 36TQFN In stock: 4756 pcs RFQ	 MAX121EWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: 4493 pcs RFQ
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 MAX121EPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-DIP In stock: 2194 pcs RFQ	 MAX121CPE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS T/H 16-DIP In stock: 6089 pcs RFQ