



MAX121EPE+

Part Number:	MAX121EPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 308KSPS 16-DIP
Datasheets:	1.MAX121EPE+.pdf 2.MAX121EPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

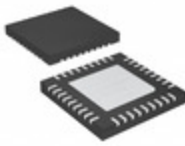
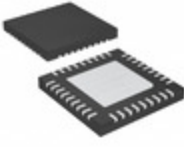
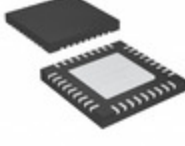
Specifications of MAX121EPE+

PART NUMBER	MAX121EPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 308KSPS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX121EPE+.pdf 2.MAX121EPE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -10.8 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	5V, -10.8 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	308k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 16-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX121
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX121EPE+	MAX121EPE+ Distributor	MAX121EPE+ Supplier
MAX121EPE+ Price	MAX121EPE+ Pictures	MAX121EPE+ Image
MAX121EPE+ PDF Datasheet	MAX121EPE+ Download Datasheet	MAX121EPE+ Datasheet
MAX121EPE+ Stock	Buy MAX121EPE+	Buy Maxim Integrated MAX121EPE+
Maxim Integrated MAX121EPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX121EPE+		

Related Products

 MAX1223BETX+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT QFN In stock: 42 pcs RFQ	 MAX121CWE Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: Out stock RFQ
 MAX121CWE+ Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 280 pcs RFQ	 MAX121EVKIT-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX121 In stock: Out stock RFQ
 MAX121EAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 132 pcs RFQ	 MAX1221BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT W/FIFO 36TQFN In stock: 99 pcs RFQ
 MAX121EWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: Out stock RFQ	 MAX121CWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: Out stock RFQ
 MAX121EWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: 54 pcs RFQ	 MAX121CPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS T/H 16-DIP In stock: 143 pcs RFQ
 MAX1220BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 36-TQFN In stock: 172 pcs RFQ	 MAX121CPE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS T/H 16-DIP In stock: Out stock RFQ