



MAX121CPE+

Part Number:	MAX121CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 308KSPS T/H 16-DIP
Datasheets:	1.MAX121CPE+.pdf 2.MAX121CPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

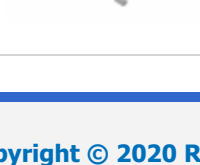
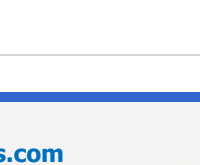
Specifications of MAX121CPE+

PART NUMBER	MAX121CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 308KSPS T/H 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX121CPE+.pdf 2.MAX121CPE+.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	0°C ~ 70°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 MAX121CPE+	MAX121CPE+ Distributor	MAX121CPE+ Supplier
MAX121CPE+ Price	MAX121CPE+ Pictures	MAX121CPE+ Image
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Maxim Integrated MAX121CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX1219ECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS DL 100TQFP In stock: Out stock RFQ	 MAX121C/D Manufacturers: Maxim Integrated Description: IC ADC 308KSPS W/DSP 78DB SINAD In stock: Out stock RFQ
 MAX1219EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1219 In stock: Out stock RFQ	 MAX121EPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-DIP In stock: 24 pcs RFQ
 MAX121CWE+ Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 280 pcs RFQ	 MAX121CWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: Out stock RFQ
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