



Maxim Integrated



Image may be representation. See specifications for product details.

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	 Contains lead / RoHS non-compliant
Stock Condition	6089 pcs stock
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	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6089 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
MAX121CPE PDF Datasheet	MAX121CPE Download Datasheet	MAX121CPE Datasheet
MAX121CPE Stock	Buy MAX121CPE	Buy Maxim Integrated MAX121CPE
Maxim Integrated MAX121CPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX121CPE		

Related Products

 MAX121CPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS T/H 16-DIP In stock: 2920 pcs RFQ	 MAX121CAP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 5112 pcs RFQ
 MAX1219ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS DL 100TQFP In stock: 7022 pcs RFQ	 MAX121CWE Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 6931 pcs RFQ
 MAX121CWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: 4663 pcs RFQ	 MAX1219EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1219 In stock: 4865 pcs RFQ
 MAX121CWE+ Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 4240 pcs RFQ	 MAX121EPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-DIP In stock: 2194 pcs RFQ
 MAX1219ECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS DL 100TQFP In stock: 3204 pcs RFQ	 MAX121EAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 4207 pcs RFQ
 MAX121C/D Manufacturers: Maxim Integrated Description: IC ADC 308KSPS W/DSP 78DB SINAD In stock: 3249 pcs RFQ	 MAX121CAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 4636 pcs RFQ