



MAX121EWE+

Part Number:	MAX121EWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 308KSPS 16-SOIC
Datasheets:	1.MAX121EWE+.pdf 2.MAX121EWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

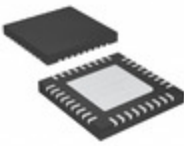
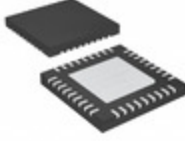
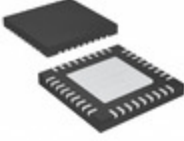
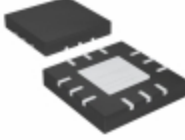
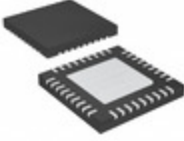
Specifications of MAX121EWE+

PART NUMBER	MAX121EWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 308KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX121EWE+.pdf 2.MAX121EWE+.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-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	308k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm 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)
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX121
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX121EWE+	MAX121EWE+ Distributor	MAX121EWE+ Supplier
MAX121EWE+ Price	MAX121EWE+ Pictures	MAX121EWE+ Image
MAX121EWE+ PDF Datasheet	MAX121EWE+ Download Datasheet	MAX121EWE+ Datasheet
MAX121EWE+ Stock	Buy MAX121EWE+	Buy Maxim Integrated MAX121EWE+
Maxim Integrated MAX121EWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX121EWE+		

Related Products

 MAX121CWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: Out stock RFQ	 MAX1220BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 36-TQFN In stock: 172 pcs RFQ
 MAX1221BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT W/FIFO 36TQFN In stock: 99 pcs RFQ	 MAX1223BETX+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT QFN In stock: Out stock RFQ
 MAX1224CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX121EWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-SOIC In stock: Out stock RFQ
 MAX121EPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 16-DIP In stock: 24 pcs RFQ	 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
 MAX121EAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 132 pcs RFQ	 MAX121EVKIT-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX121 In stock: Out stock RFQ