



Maxim Integrated



Image may be representation. See specifications for product details.

MAX121CAP+T

Part Number:	MAX121CAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 308KSPS 20SSOP
Datasheets:	PDF 1.MAX121CAP+T.pdf PDF 2.MAX121CAP+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX121CAP+T

PART NUMBER	MAX121CAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 308KSPS 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5112 pcs
DATA SHEET	PDF 1.MAX121CAP+T.pdf PDF 2.MAX121CAP+T.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	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
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	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

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 MAX1218EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1218 In stock: 2969 pcs RFQ	 MAX121CWE Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 6931 pcs RFQ
 MAX121EAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 4207 pcs RFQ	 MAX1219EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1219 In stock: 4865 pcs RFQ
 MAX121CPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS T/H 16-DIP In stock: 2920 pcs RFQ	 MAX1219ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS DL 100TQFP In stock: 7022 pcs RFQ
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