



Maxim Integrated



Image may be representation. See specifications for product details.

MAX121CAP+

Part Number:	MAX121CAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 308KSPS 20SSOP
Datasheets:	1.MAX121CAP+.pdf 2.MAX121CAP+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX121CAP+

PART NUMBER	MAX121CAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 308KSPS 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4636 pcs
DATA SHEET	1.MAX121CAP+.pdf 2.MAX121CAP+.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	Tube
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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