



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1296ACEG+

Part Number:	MAX1296ACEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 420KSPS 24-QSOP
Datasheets:	PDF 1.MAX1296ACEG+.pdf PDF 2.MAX1296ACEG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1296ACEG+

PART NUMBER	MAX1296ACEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 420KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8162 pcs
DATA SHEET	PDF 1.MAX1296ACEG+.pdf PDF 2.MAX1296ACEG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	420k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 1 SAR 24-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1296
ARCHITECTURE	SAR

Related Tags

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