



MAX1296ACEG

Part Number:	MAX1296ACEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 420KSPS 24-QSOP
	PDF 1.MAX1296ACEG.pdf
	PDF 2.MAX1296ACEG.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX1296ACEG

PART NUMBER	MAX1296ACEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 420KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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	Contains lead / RoHS non-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

Maxim Integrated MAX1296ACEG	MAX1296ACEG Distributor	MAX1296ACEG Supplier
MAX1296ACEG Price	MAX1296ACEG Pictures	MAX1296ACEG Image
MAX1296ACEG PDF Datasheet	MAX1296ACEG Download Datasheet	MAX1296ACEG Datasheet
MAX1296ACEG Stock	Buy MAX1296ACEG	Buy Maxim Integrated MAX1296ACEG
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Related Products

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