



Maxim Integrated



MAX1296ACEG

Part Number:	MAX1296ACEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 420KSPS 24-QSOP
Datasheets:	1.MAX1296ACEG.pdf 2.MAX1296ACEG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3215 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 12-BIT 420KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3215 pcs
DATA SHEET	1.MAX1296ACEG.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
Maxim Integrated MAX1296ACEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1296ACEG		

Related Products

 MAX1296AEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 4421 pcs RFQ	 MAX1295BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 8532 pcs RFQ
 MAX1295BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 8167 pcs RFQ	 MAX1295BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 3687 pcs RFQ
 MAX1295BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 9339 pcs RFQ	 MAX1296AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 3491 pcs RFQ
 MAX1295BCEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 4859 pcs RFQ	 MAX1295BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6759 pcs RFQ
 MAX1296BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 9801 pcs RFQ	 MAX1296AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 6823 pcs RFQ
 MAX1296ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 8162 pcs RFQ	 MAX1296BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 3104 pcs RFQ