



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1297ACEG

Part Number:	MAX1297ACEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 265KSPS 24-QSOP
Datasheets:	1.MAX1297ACEG.pdf 2.MAX1297ACEG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1297ACEG

PART NUMBER	MAX1297ACEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 265KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6765 pcs
DATA SHEET	1.MAX1297ACEG.pdf 2.MAX1297ACEG.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	265k
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	MAX1297
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1297ACEG	MAX1297ACEG Distributor	MAX1297ACEG Supplier
MAX1297ACEG Price	MAX1297ACEG Pictures	MAX1297ACEG Image
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Maxim Integrated MAX1297ACEG	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1296AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 6823 pcs RFQ	 MAX1296BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 9801 pcs RFQ
 MAX1297BCEG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 3895 pcs RFQ	 MAX1297AEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 5237 pcs RFQ
 MAX1296BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 7873 pcs RFQ	 MAX1296BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 3104 pcs RFQ
 MAX1297ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 10147 pcs RFQ	 MAX1296BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 3314 pcs RFQ
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