



MAX1297ACEG

Part Number:	MAX1297ACEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 265KSPS 24-QSOP
	 1.MAX1297ACEG.pdf
	 2.MAX1297ACEG.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
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
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
MAX1297ACEG PDF Datasheet	MAX1297ACEG Download Datasheet	MAX1297ACEG Datasheet
MAX1297ACEG Stock	Buy MAX1297ACEG	Buy Maxim Integrated MAX1297ACEG
Maxim Integrated MAX1297ACEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1297ACEG		

Related Products

 MAX1297BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: Out stock RFQ	 MAX1297ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 74 pcs RFQ
 MAX1296AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 100 pcs RFQ	 MAX1296BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 100 pcs RFQ
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