



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1297AEEG

Part Number:	MAX1297AEEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 265KSPS 24-QSOP
Datasheets:	PDF 1.MAX1297AEEG.pdf PDF 2.MAX1297AEEG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5237 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1297AEEG

PART NUMBER	MAX1297AEEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 265KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5237 pcs
DATA SHEET	PDF 1.MAX1297AEEG.pdf PDF 2.MAX1297AEEG.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	-40°C ~ 85°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 MAX1297AEEG	MAX1297AEEG Distributor	MAX1297AEEG Supplier
MAX1297AEEG Price	MAX1297AEEG Pictures	MAX1297AEEG Image
MAX1297AEEG PDF Datasheet	MAX1297AEEG Download Datasheet	MAX1297AEEG Datasheet
MAX1297AEEG Stock	Buy MAX1297AEEG	Buy Maxim Integrated MAX1297AEEG
Maxim Integrated MAX1297AEEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1297AEEG		

Related Products

 MAX1297ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 7364 pcs RFQ	 MAX1296BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 7873 pcs RFQ
 MAX1296BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 3314 pcs RFQ	 MAX1297ACEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 6765 pcs RFQ
 MAX1297BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 7060 pcs RFQ	 MAX1298CEAE+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-85C 16SSOP In stock: 16606 pcs RFQ
 MAX1297ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 10147 pcs RFQ	 MAX1296BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 9801 pcs RFQ
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 MAX1297BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 8492 pcs RFQ	 MAX1297BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 3895 pcs RFQ