



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1297BCEG

Part Number:	MAX1297BCEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 265KSPS 24-QSOP
Datasheets:	1.MAX1297BCEG.pdf 2.MAX1297BCEG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1297BCEG

PART NUMBER	MAX1297BCEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 265KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3895 pcs
DATA SHEET	1.MAX1297BCEG.pdf 2.MAX1297BCEG.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 MAX1297BCEG	MAX1297BCEG Distributor	MAX1297BCEG Supplier
MAX1297BCEG Price	MAX1297BCEG Pictures	MAX1297BCEG Image
MAX1297BCEG PDF Datasheet	MAX1297BCEG Download Datasheet	MAX1297BCEG Datasheet
MAX1297BCEG Stock	Buy MAX1297BCEG	Buy Maxim Integrated MAX1297BCEG
Maxim Integrated MAX1297BCEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1297BCEG		

Related Products

 MAX1297ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 10147 pcs RFQ	 MAX1297ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 7364 pcs RFQ
 MAX1298CEAE+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-85C 16SSOP In stock: 21282 pcs RFQ	 MAX1299CEAE+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-85C 16SSOP In stock: 18719 pcs RFQ
 MAX1296BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 7873 pcs RFQ	 MAX1297BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 7060 pcs RFQ
 MAX1297AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 6174 pcs RFQ	 MAX1297AEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 5237 pcs RFQ
 MAX1298CEAE+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-85C 16SSOP In stock: 16606 pcs RFQ	 MAX1297BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 24-QSOP In stock: 8492 pcs RFQ
 MAX1297ACEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 24-QSOP In stock: 6765 pcs RFQ	 MAX1299CEAE+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-85C 16SSOP In stock: 18013 pcs RFQ