



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1292ACEG

Part Number:	MAX1292ACEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 400KSPS 24-QSOP
Datasheets:	1.MAX1292ACEG.pdf 2.MAX1292ACEG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1292ACEG

PART NUMBER	MAX1292ACEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 400KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5845 pcs
DATA SHEET	1.MAX1292ACEG.pdf 2.MAX1292ACEG.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
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	2, 4
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 2, 4 Input 1 SAR 24-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1292
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1292ACEG	MAX1292ACEG Distributor	MAX1292ACEG Supplier
MAX1292ACEG Price	MAX1292ACEG Pictures	MAX1292ACEG Image
MAX1292ACEG PDF Datasheet	MAX1292ACEG Download Datasheet	MAX1292ACEG Datasheet
MAX1292ACEG Stock	Buy MAX1292ACEG	Buy Maxim Integrated MAX1292ACEG
Maxim Integrated MAX1292ACEG	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1292BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: 3341 pcs RFQ	 MAX1291BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 7502 pcs RFQ
 MAX1292BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: 8291 pcs RFQ	 MAX1291BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 8182 pcs RFQ
 MAX1292AEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: 2998 pcs RFQ	 MAX1292ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 6609 pcs RFQ
 MAX1291BCEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 4442 pcs RFQ	 MAX1291BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 5564 pcs RFQ
 MAX1292AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 6606 pcs RFQ	 MAX1292ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 9749 pcs RFQ
 MAX1291BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 28-QSOP In stock: 6190 pcs RFQ	 MAX1291BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 10629 pcs RFQ