



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1293ACEG

Part Number:	MAX1293ACEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 250KSPS 24-QSOP
Datasheets:	1.MAX1293ACEG.pdf 2.MAX1293ACEG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1293ACEG

PART NUMBER	MAX1293ACEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 250KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3366 pcs
DATA SHEET	1.MAX1293ACEG.pdf 2.MAX1293ACEG.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
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	MAX1293
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1293ACEG	MAX1293ACEG Distributor	MAX1293ACEG Supplier
MAX1293ACEG Price	MAX1293ACEG Pictures	MAX1293ACEG Image
MAX1293ACEG PDF Datasheet	MAX1293ACEG Download Datasheet	MAX1293ACEG Datasheet
MAX1293ACEG Stock	Buy MAX1293ACEG	Buy Maxim Integrated MAX1293ACEG
Maxim Integrated MAX1293ACEG	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1293AEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 24-QSOP In stock: 3826 pcs RFQ	 MAX1293AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 3827 pcs RFQ
 MAX12931FASA+ Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 2CH 8SOIC In stock: 41612 pcs RFQ	 MAX12931BWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX12931 In stock: 2469 pcs RFQ
 MAX12935BAWE+T Manufacturers: Maxim Integrated Description: 2-CHANNEL, 5KVRMS DIGITAL ISOLAT In stock: 47242 pcs RFQ	 MAX12935BWEVKIT# Manufacturers: Maxim Integrated Description: EVAL MAX12935 2CH 5KV DGTL ISO In stock: 2105 pcs RFQ
 MAX1293AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 6132 pcs RFQ	 MAX12935BAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 46386 pcs RFQ
 MAX1293BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 7820 pcs RFQ	 MAX1293BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 24-QSOP In stock: 5785 pcs RFQ
 MAX1293ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 7339 pcs RFQ	 MAX12931FASA+T Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 2CH 8SOIC In stock: 48559 pcs RFQ