



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1292BCEG+

Part Number:	MAX1292BCEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 400KSPS 24-QSOP
Datasheets:	PDF 1.MAX1292BCEG+.pdf PDF 2.MAX1292BCEG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1292BCEG+

PART NUMBER	MAX1292BCEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 400KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8291 pcs
DATA SHEET	PDF 1.MAX1292BCEG+.pdf PDF 2.MAX1292BCEG+.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	Lead free / RoHS 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 MAX1292BCEG+	MAX1292BCEG+ Distributor	MAX1292BCEG+ Supplier
MAX1292BCEG+ Price	MAX1292BCEG+ Pictures	MAX1292BCEG+ Image
MAX1292BCEG+ PDF Datasheet	MAX1292BCEG+ Download Datasheet	MAX1292BCEG+ Datasheet
MAX1292BCEG+ Stock	Buy MAX1292BCEG+	Buy Maxim Integrated MAX1292BCEG+
Maxim Integrated MAX1292BCEG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1292BCEG+		

Related Products

 MAX1292BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 9621 pcs RFQ	 MAX1292BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: 3341 pcs RFQ
 MAX1292BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 6751 pcs RFQ	 MAX12930BASA+T Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 2CH 8SOIC In stock: 59952 pcs RFQ
 MAX1292BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: 5217 pcs RFQ	 MAX12930BASA+ Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 2CH 8SOIC In stock: 62401 pcs RFQ
 MAX1292AEEG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 2998 pcs RFQ	 MAX1292EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1292 In stock: 5623 pcs RFQ
 MAX1292ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 9749 pcs RFQ	 MAX1292ACEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: 5845 pcs RFQ
 MAX1292AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 6606 pcs RFQ	 MAX1292ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 6609 pcs RFQ