



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1292BEEG

Part Number:	MAX1292BEEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 400KSPS 24-QSOP
	PDF 1.MAX1292BEEG.pdf
	PDF 2.MAX1292BEEG.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1292BEEG

PART NUMBER	MAX1292BEEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 400KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX1292BEEG.pdf PDF 2.MAX1292BEEG.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	-40°C ~ 85°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 MAX1292BEEG	MAX1292BEEG Distributor	MAX1292BEEG Supplier
MAX1292BEEG Price	MAX1292BEEG Pictures	MAX1292BEEG Image
MAX1292BEEG PDF Datasheet	MAX1292BEEG Download Datasheet	MAX1292BEEG Datasheet
MAX1292BEEG Stock	Buy MAX1292BEEG	Buy Maxim Integrated MAX1292BEEG
Maxim Integrated MAX1292BEEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1292BEEG		

Related Products

 MAX1292BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ	 MAX12930FASA+T Manufacturers: Maxim Integrated Description: OPTOISO 3.75KV 2CH 8SOIC In stock: Out stock RFQ
 MAX1292BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ	 MAX1292ACEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ
 MAX1292BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: Out stock RFQ	 MAX1292AEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 400KSPS 24-QSOP In stock: Out stock RFQ
 MAX1292EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1292 In stock: Out stock RFQ	 MAX1292BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 174 pcs RFQ
 MAX12930FASA+ Manufacturers: Maxim Integrated Description: OPTOISO 3.75KV 2CH 8SOIC In stock: 259 pcs RFQ	 MAX12930BASA+ Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 2CH 8SOIC In stock: Out stock RFQ
 MAX12930BASA+T Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 2CH 8SOIC In stock: Out stock RFQ	 MAX1292AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ