



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1292AEEG

Part Number:	MAX1292AEEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 400KSPS 24-QSOP
Datasheets:	PDF 1.MAX1292AEEG.pdf PDF 2.MAX1292AEEG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1292AEEG

PART NUMBER	MAX1292AEEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 400KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2998 pcs
DATA SHEET	PDF 1.MAX1292AEEG.pdf PDF 2.MAX1292AEEG.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 MAX1292AEEG	MAX1292AEEG Distributor	MAX1292AEEG Supplier
MAX1292AEEG Price	MAX1292AEEG Pictures	MAX1292AEEG Image
MAX1292AEEG PDF Datasheet	MAX1292AEEG Download Datasheet	MAX1292AEEG Datasheet
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Maxim Integrated MAX1292AEEG	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 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
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