



MAX1296AEEG

Part Number:	MAX1296AEEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 420KSPS 24-QSOP
	PDF 1.MAX1296AEEG.pdf
	PDF 2.MAX1296AEEG.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 MAX1296AEEG

PART NUMBER	MAX1296AEEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 420KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX1296AEEG.pdf PDF 2.MAX1296AEEG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	420k
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	1, 2
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 1, 2 Input 1 SAR 24-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1296
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1296AEEG	MAX1296AEEG Distributor	MAX1296AEEG Supplier
MAX1296AEEG Price	MAX1296AEEG Pictures	MAX1296AEEG Image
MAX1296AEEG PDF Datasheet	MAX1296AEEG Download Datasheet	MAX1296AEEG Datasheet
MAX1296AEEG Stock	Buy MAX1296AEEG	Buy Maxim Integrated MAX1296AEEG
Maxim Integrated MAX1296AEEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1296AEEG		

Related Products

 MAX1296BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: Out stock RFQ	 MAX1296AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 100 pcs RFQ
 MAX1296BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: Out stock RFQ	 MAX1296BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: Out stock RFQ
 MAX1295BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: Out stock RFQ	 MAX1296BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 100 pcs RFQ
 MAX1295BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 100 pcs RFQ	 MAX1296AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: Out stock RFQ
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