



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1300AEUG+T

Part Number:	MAX1300AEUG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT SRL 115KSPS 24TSSOP
Datasheets:	1.MAX1300AEUG+T.pdf 2.MAX1300AEUG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1300AEUG+T

PART NUMBER	MAX1300AEUG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT SRL 115KSPS 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1300AEUG+T.pdf 2.MAX1300AEUG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	115k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 8 Input 1 SAR 24-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-S/H-ADC
BASE PART NUMBER	MAX1300
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1300AEUG+T	MAX1300AEUG+T Distributor	MAX1300AEUG+T Supplier
MAX1300AEUG+T Price	MAX1300AEUG+T Pictures	MAX1300AEUG+T Image
MAX1300AEUG+T PDF Datasheet	MAX1300AEUG+T Download Datasheet	MAX1300AEUG+T Datasheet
MAX1300AEUG+T Stock	Buy MAX1300AEUG+T	Buy Maxim Integrated MAX1300AEUG+T
Maxim Integrated MAX1300AEUG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1300AEUG+T		

Related Products

 MAX12NG Manufacturers: Aavid Thermalloy Description: MAX CLIP TO-92 SENSOR LOW-FORCE In stock: Out stock RFQ	 MAX1300AEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX1300 In stock: Out stock RFQ
 MAX12K000D Manufacturers: Vishay Precision Group Description: RES 12K OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ	 MAX1300BEUG+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT SPI/SRL 24TSSOP In stock: 463 pcs RFQ
 MAX13003EEUE+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 16TSSOP In stock: Out stock RFQ	 MAX1300EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX1300 In stock: Out stock RFQ
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