



MAX11214EUG+T

Part Number:	MAX11214EUG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 24BIT 32KSPS 24TSSOP
Datasheets:	1.MAX11214EUG+T.pdf 2.MAX11214EUG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

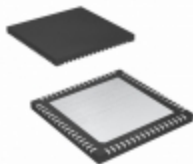
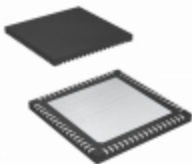
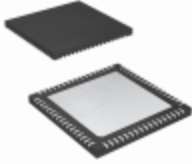
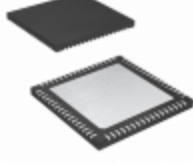
Specifications of MAX11214EUG+T

PART NUMBER	MAX11214EUG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 24BIT 32KSPS 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11214EUG+T.pdf 2.MAX11214EUG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±1.8V, 2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	32k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 24-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX11214EUG+T	MAX11214EUG+T Distributor	MAX11214EUG+T Supplier
MAX11214EUG+T Price	MAX11214EUG+T Pictures	MAX11214EUG+T Image
MAX11214EUG+T PDF Datasheet	MAX11214EUG+T Download Datasheet	MAX11214EUG+T Datasheet
MAX11214EUG+T Stock	Buy MAX11214EUG+T	Buy Maxim Integrated MAX11214EUG+T
Maxim Integrated MAX11214EUG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11214EUG+T		

Related Products

 MAX1122EGK+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 170MSPS 68QFN In stock: Out stock RFQ	 MAX1122EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 170MSPS 68QFN In stock: Out stock RFQ
 MAX11212BEUB+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT SRL 13.75SPS 10UMAX In stock: Out stock RFQ	 MAX11213EEEE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 16QSOP In stock: 57 pcs RFQ
 MAX11213EEEE+T Manufacturers: Maxim Integrated Description: ADC 16BIT SPI/SRL 16-QSOP In stock: Out stock RFQ	 MAX1121EGK+D Manufacturers: Maxim Integrated Description: IC ADC 8BIT 250MSPS 68QFN In stock: 6 pcs RFQ
 MAX1121EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 8BIT 250MSPS 68QFN In stock: Out stock RFQ	 MAX11214EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11214 In stock: Out stock RFQ
 MAX11213EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL MAX11213 In stock: 1 pcs RFQ	 MAX11216EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT W/MODULE FOR MAX11216 2 In stock: Out stock RFQ
 MAX11212BEUB+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT SRL 13.75SPS 10UMAX In stock: Out stock RFQ	 MAX11214EUG+ Manufacturers: Maxim Integrated Description: IC ADC 24BIT 32KSPS 24TSSOP In stock: 64 pcs RFQ