



Maxim Integrated

MAX5215GUA+T

Part Number:	MAX5215GUA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 14BIT SRL 8UMAX
Datasheets:	PDF 1.MAX5215GUA+T.pdf PDF 2.MAX5215GUA+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	37419 pcs stock
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 MAX5215GUA+T

PART NUMBER	MAX5215GUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT SRL 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37419 pcs
DATA SHEET	PDF 1.MAX5215GUA+T.pdf PDF 2.MAX5215GUA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-uMAX
SETTLING TIME	18µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.4, ±0.1
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 8-uMAX
DATA INTERFACE	I ² C
BASE PART NUMBER	MAX5215
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5215GUA+T	MAX5215GUA+T Distributor	MAX5215GUA+T Supplier
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<p>MAX5216DACLITE# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5216 In stock: 7012 pcs RFQ</p>	<p>MAX5214GUA+T Manufacturers: Maxim Integrated Description: DAC 14BIT SGL BUFFERED LP 8-UMAX In stock: 39855 pcs RFQ</p>
<p>MAX520BEWE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC In stock: 11580 pcs RFQ</p>	<p>MAX5214GUA+ Manufacturers: Maxim Integrated Description: DAC 14BIT SGL BUFFERED LP 8-UMAX In stock: 38001 pcs RFQ</p>
<p>MAX5215GUA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT R-R I2C 8UMAX In stock: 34415 pcs RFQ</p>	<p>MAX5216GUA+T Manufacturers: Maxim Integrated Description: DAC 16BIT SGL BUFFERED LP 8-UMAX In stock: 16922 pcs RFQ</p>
<p>MAX520BEPE Manufacturers: Maxim Integrated Description: IC DAC QUAD SER 8BIT R/R 16-DIP In stock: 4745 pcs RFQ</p>	<p>MAX5216GUA+ Manufacturers: Maxim Integrated Description: DAC 16BIT SGL BUFFERED LP 8-UMAX In stock: 16093 pcs RFQ</p>
<p>MAX5216EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5214/MAX5216 In stock: 696 pcs RFQ</p>	<p>MAX520BEWE Manufacturers: Maxim Integrated Description: IC DAC QUAD SER 8BIT R/R 16-SOIC In stock: 5897 pcs RFQ</p>

