



MAX5216GUA+T

Part Number:	MAX5216GUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	DAC 16BIT SGL BUFFERED LP 8-UMAX
Datasheets:	1.MAX5216GUA+T.pdf 2.MAX5216GUA+T.pdf 3.MAX5216GUA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5216GUA+T

PART NUMBER	MAX5216GUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	DAC 16BIT SGL BUFFERED LP 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16922 pcs
DATA SHEET	1.MAX5216GUA+T.pdf 2.MAX5216GUA+T.pdf 3.MAX5216GUA+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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.2, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-uMAX
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5216
ARCHITECTURE	String DAC

Related Tags

Maxim Integrated MAX5216GUA+T	MAX5216GUA+T Distributor	MAX5216GUA+T Supplier
MAX5216GUA+T Price	MAX5216GUA+T Pictures	MAX5216GUA+T Image
MAX5216GUA+T PDF Datasheet	MAX5216GUA+T Download Datasheet	MAX5216GUA+T Datasheet
MAX5216GUA+T Stock	Buy MAX5216GUA+T	Buy Maxim Integrated MAX5216GUA+T
Maxim Integrated MAX5216GUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5216GUA+T		

Related Products

MAX5216EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5214/MAX5216 In stock: 696 pcs RFQ	MAX5217EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5215/MAX5217 In stock: 1286 pcs RFQ
MAX5216LPTEVKIT# Manufacturers: Maxim Integrated Description: LOOP POWERED 4-20MA CURRENT LOOP In stock: 889 pcs RFQ	MAX5216PMB1# Manufacturers: Maxim Integrated Description: MODULE PERIPHERAL FOR MAX5216 In stock: 4416 pcs RFQ
MAX5215GUA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SRL 8UMAX In stock: 37419 pcs RFQ	MAX5216BGUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SPI/SRL 8UMAX In stock: 31943 pcs RFQ
MAX5216DACLITE# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5216 In stock: 7012 pcs RFQ	MAX5217BGUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 6294 pcs RFQ
MAX5216BGUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SPI/SRL 8UMAX In stock: 25714 pcs RFQ	MAX5216LPT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5216 In stock: 3143 pcs RFQ
MAX5216GUA+ Manufacturers: Maxim Integrated Description: DAC 16BIT SGL BUFFERED LP 8-UMAX In stock: 16093 pcs RFQ	MAX5217BGUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 23000 pcs RFQ