



MAX5217GUA+T

Part Number:	MAX5217GUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT R-R I2C LP 8UMAX
Datasheets:	PDF 1.MAX5217GUA+T.pdf PDF 2.MAX5217GUA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5217GUA+T

PART NUMBER	MAX5217GUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT R-R I2C LP 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3290 pcs
DATA SHEET	PDF 1.MAX5217GUA+T.pdf PDF 2.MAX5217GUA+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
OTHER NAMES	Q12034928
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	I²C
BASE PART NUMBER	MAX5217
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5217GUA+T	MAX5217GUA+T Distributor	MAX5217GUA+T Supplier
MAX5217GUA+T Price	MAX5217GUA+T Pictures	MAX5217GUA+T Image
MAX5217GUA+T PDF Datasheet	MAX5217GUA+T Download Datasheet	MAX5217GUA+T Datasheet
MAX5217GUA+T Stock	Buy MAX5217GUA+T	Buy Maxim Integrated MAX5217GUA+T
Maxim Integrated MAX5217GUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5217GUA+T		

Related Products

 MAX521ACAG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SSOP In stock: 11585 pcs RFQ	 MAX5217EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5215/MAX5217 In stock: 1286 pcs RFQ
 MAX5217GUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 22975 pcs RFQ	 MAX5216LPTEVKIT# Manufacturers: Maxim Integrated Description: LOOP POWERED 4-20MA CURRENT LOOP In stock: 889 pcs RFQ
 MAX521ACAG Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL R-R 24-SSOP In stock: 5913 pcs RFQ	 MAX521ACAG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL R-R 24-SSOP In stock: 8927 pcs RFQ
 MAX521ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 20-DIP In stock: 5542 pcs RFQ	 MAX5217BGUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 23000 pcs RFQ
 MAX5217BGUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 6294 pcs RFQ	 MAX5216PMB1# Manufacturers: Maxim Integrated Description: MODULE PERIPHERAL FOR MAX5216 In stock: 4416 pcs RFQ
 MAX521ACPP Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 20-DIP In stock: 6422 pcs RFQ	 MAX521ACWG Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 24SOIC In stock: 4183 pcs RFQ