



MAX5316GTG+

Part Number:	MAX5316GTG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SPI 24TQFN
	 1.MAX5316GTG+.pdf
	 2.MAX5316GTG+.pdf
	 3.MAX5316GTG+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	8369 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX5316GTG+

PART NUMBER	MAX5316GTG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SPI 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8369 pcs
DATA SHEET	 1.MAX5316GTG+.pdf  2.MAX5316GTG+.pdf  3.MAX5316GTG+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.3 V, 5V, -1.25V
SUPPLIER DEVICE PACKAGE	24-TQFN (4x5)
SETTLING TIME	3μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
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)	±0.25, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 24-TQFN (4x5)
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5316
ARCHITECTURE	-

Related Tags

Maxim Integrated MAX5316GTG+	MAX5316GTG+ Distributor	MAX5316GTG+ Supplier
MAX5316GTG+ Price	MAX5316GTG+ Pictures	MAX5316GTG+ Image
MAX5316GTG+ PDF Datasheet	MAX5316GTG+ Download Datasheet	MAX5316GTG+ Datasheet
MAX5316GTG+ Stock	Buy MAX5316GTG+	Buy Maxim Integrated MAX5316GTG+
Maxim Integrated MAX5316GTG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5316GTG+		

Related Products

 MAX5312EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5312 In stock: 6405 pcs RFQ	 MAX5316GTG+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SPI 24TQFN In stock: 8054 pcs RFQ
 MAX5317GTG+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT I2C QFN In stock: 6630 pcs RFQ	 MAX530BEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SOIC In stock: 11277 pcs RFQ
 MAX5318GUG+ Manufacturers: Maxim Integrated Description: IC DAC 18BIT SPI/SRL 24TSSOP In stock: 4119 pcs RFQ	 MAX5317GTG+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT I2C QFN In stock: 5089 pcs RFQ
 MAX5312EAE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V/10V SER 16-SSOP In stock: 4577 pcs RFQ	 MAX5316EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5316 (16-BIT, A 1 LS In stock: 688 pcs RFQ
 MAX530BEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SOIC In stock: 15354 pcs RFQ	 MAX5318EVSYS# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5318 In stock: 487 pcs RFQ
 MAX5318EVKIT# Manufacturers: Maxim Integrated Description: EV SYSTEM/KIT MAX5318 (18-BIT, H In stock: 5606 pcs RFQ	 MAX5312EAE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V/10V SER 16-SSOP In stock: 11185 pcs RFQ