



MAX5316GTG+T

Part Number:	MAX5316GTG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SPI 24TQFN
	 1.MAX5316GTG+T.pdf
	 2.MAX5316GTG+T.pdf
	 3.MAX5316GTG+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	8054 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX5316GTG+T

PART NUMBER	MAX5316GTG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SPI 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8054 pcs
DATA SHEET	 1.MAX5316GTG+T.pdf  2.MAX5316GTG+T.pdf  3.MAX5316GTG+T.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	Tape & Reel (TR)
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+T	MAX5316GTG+T Distributor	MAX5316GTG+T Supplier
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 MAX5316EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5316 (16-BIT, A 1 LS In stock: 688 pcs RFQ	 MAX5317GTG+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT I2C QFN In stock: 5089 pcs RFQ
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