



MAX5318GUG+

Part Number:	MAX5318GUG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 18BIT SPI/SRL 24TSSOP
Datasheets:	PDF 1.MAX5318GUG+.pdf PDF 2.MAX5318GUG+.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	4119 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5318GUG+

PART NUMBER	MAX5318GUG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 18BIT SPI/SRL 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4119 pcs
DATA SHEET	PDF 1.MAX5318GUG+.pdf PDF 2.MAX5318GUG+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.3 V, 5V, -1.25V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SETTLING TIME	3μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	18
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.75, ±0.3
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	18 Bit Digital to Analog Converter 1 24-TSSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5318
ARCHITECTURE	-

Related Tags

Maxim Integrated MAX5318GUG+	MAX5318GUG+ Distributor	MAX5318GUG+ Supplier
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 MAX5318EVKIT# Manufacturers: Maxim Integrated Description: EV SYSTEM/KIT MAX5318 (18-BIT, H In stock: 5606 pcs RFQ	 MAX531ACPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: 4856 pcs RFQ
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 MAX5318EVSYS# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5318 In stock: 487 pcs RFQ	 MAX5317GTG+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT I2C QFN In stock: 6630 pcs RFQ
 MAX5316GTG+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SPI 24TQFN In stock: 8054 pcs RFQ	 MAX5316GTG+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SPI 24TQFN In stock: 8369 pcs RFQ
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