

MAX5216BGUA+T





Part Number: [MAX5216BGUA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 16BIT SPI/SRL 8UMAX

Data sheet:  [MAX5214,16 Datasheet](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5216BGUA+T	Manufacturer	Maxim Integrated
Description	IC DAC 16BIT SPI/SRL 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37072 pcs	Data sheet	MAX5214,16 Datasheet Part Numbering System
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±3, ±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		
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RELATED PRODUCTS			
	Part#: MAX5217BGUA+ Description: IC DAC 16BIT R-R I2C LP 8UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX520BEPE Description: IC DAC QUAD SER 8BIT R/R 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX520BEWE Description: IC DAC QUAD SER 8BIT R/R 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5216GUA+T Description: DAC 16BIT SGL BUFFERED LP 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX520BEWE+ Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5216EVKIT+ Description: KIT EVAL FOR MAX5214/MAX5216	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5214GUA+ Description: DAC 14BIT SGL BUFFERED LP 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5216BGUA+ Description: IC DAC 16BIT SPI/SRL 8UMAX	Manufacturers: Maxim Integrated	RFQ
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