

MAX5501AGAP+



Part Number: [MAX5501AGAP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC V-OUT 12BIT 4CH 20-SSOP

Data sheet:  [MAX5500-01](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

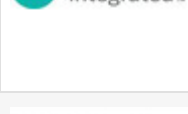
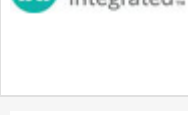
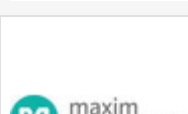
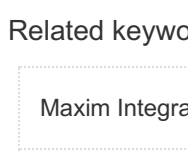
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PRODUCT PARAMETER			
Part Number	MAX5501AGAP+	Manufacturer	Maxim Integrated
Description	IC DAC V-OUT 12BIT 4CH 20-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13090 pcs	Data sheet	MAX5500-01 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 3.6 V
Voltage - Supply, Analog	3 V ~ 3.6 V	Supplier Device Package	20-SSOP
Settling Time	16µs (Typ)	Series	-
Reference Type	External	Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)	Output Type	Voltage - Buffered
Operating Temperature	-40°C ~ 105°C	Number of D/A Converters	4
Number of Bits	12	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)	±0.25, ±1 (Max)
Differential Output	No	Detailed Description	12 Bit Digital to Analog Converter 4 20-SSOP
Data Interface	SPI	Base Part Number	MAX5501
Architecture	R-2R		
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RELATED PRODUCTS			
	Part#: MAX54K000B Description: RES 54K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX5501BGAP+ Description: IC DAC V-OUT 12BIT 4CH 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX549AEUA-T Description: IC DAC 8BIT DUAL 2.5-5.5V 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5501BGAP+T Description: IC DAC V-OUT 12BIT 4CH 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX550AC/D Description: IC DAC 8BIT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX549AEUA+ Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5500BGAP+T Description: IC DAC 12BIT QUAD 2LSB 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX550ACPA+ Description: IC DAC DUAL 8BIT 2.5-5.5V 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX550AEUA+ Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX549AEUA+T Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX550ACUA+T Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX549AEUA Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5500AGAP+ Description: IC DAC 12BIT QUAD 0.75LSB 20SSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX550ACUA+ Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX550AEPA+ Description: IC DAC DUAL 8BIT 2.5-5.5V 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5500AGAP+T Description: IC DAC 12BIT QUAD -.75LSB 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX54XEVKIT# Description: BOARD EVAL DAC MAX541 MAX542	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX550ACUA Description: IC DAC CONV SI CMOS 8-UMAX	Manufacturers: Maxim Integrated	RFQ

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