



Maxim Integrated

MAX501ACWG+T

Part Number:	MAX501ACWG+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT VOLT OUT 24-SOIC
Datasheets:	1. MAX501ACWG+T.pdf 2. MAX501ACWG+T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MAX501ACWG+T

PART NUMBER	MAX501ACWG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT VOLT OUT 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. MAX501ACWG+T.pdf 2. MAX501ACWG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	5µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.75 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 24-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX501
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX501ACWG+T	MAX501ACWG+T Distributor	MAX501ACWG+T Supplier
MAX501ACWG+T Price	MAX501ACWG+T Pictures	MAX501ACWG+T Image
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 <p>MAX501BCWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT MULTI 24-SOIC In stock: Out stock RFQ</p>	 <p>MAX501AENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT MULTI 24-DIP In stock: Out stock RFQ</p>
 <p>MAX501AEWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT MULTI 24-SOIC In stock: Out stock RFQ</p>	 <p>MAX5019ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 8SOIC In stock: Out stock RFQ</p>
 <p>MAX501ACWG Manufacturers: Maxim Integrated Description: IC DAC MULT VOLTOUT 12BIT 24SOIC In stock: Out stock RFQ</p>	 <p>MAX501ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT VOLT OUT 24-SOIC In stock: 60 pcs RFQ</p>
 <p>MAX501ACNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT MULTI 24-DIP In stock: Out stock RFQ</p>	 <p>MAX501ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT VOLT OUT 24-DIP In stock: Out stock RFQ</p>
 <p>MAX501BCNG+ Manufacturers: Maxim Integrated Description: IC DAC MULT VOLT-OUT 12BIT 24DIP In stock: 42 pcs RFQ</p>	 <p>MAX5019ESA-T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 8SOIC In stock: Out stock RFQ</p>