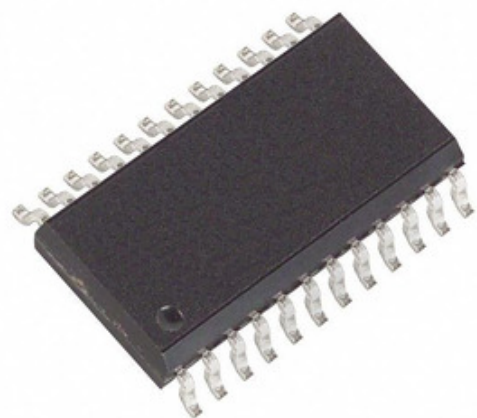




Maxim Integrated

MAX507ACWG+T

Part Number: MAX507ACWG+T
 Manufacturer/Brand: Maxim Integrated
 Product description: IC DAC 12BIT W/REF 24-SOIC
[PDF](#) 1.MAX507ACWG+T.pdf
[PDF](#) 2.MAX507ACWG+T.pdf
 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 MAX507ACWG+T

PART NUMBER	MAX507ACWG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT W/REF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX507ACWG+T.pdf PDF 2.MAX507ACWG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	5µs
SERIES	-
REFERENCE TYPE	Internal
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	9 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	MAX507
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX507ACWG+T	MAX507ACWG+T Distributor	MAX507ACWG+T Supplier
MAX507ACWG+T Price	MAX507ACWG+T Pictures	MAX507ACWG+T Image
MAX507ACWG+T PDF Datasheet	MAX507ACWG+T Download Datasheet	MAX507ACWG+T Datasheet
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Maxim Integrated MAX507ACWG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX507ACWG+T		

Related Products

<p>MAX507BCNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-DIP In stock: Out stock RFQ</p>	<p>MAX507AEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ</p>
<p>MAX5079EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5079 In stock: Out stock RFQ</p>	<p>MAX507AENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: Out stock RFQ</p>
<p>MAX507AENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3 pcs RFQ</p>	<p>MAX507AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 285 pcs RFQ</p>
<p>MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3 pcs RFQ</p>	<p>MAX507AEWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: Out stock RFQ</p>
<p>MAX507ACWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: Out stock RFQ</p>	<p>MAX507ACNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: Out stock RFQ</p>
<p>MAX5079EUD+T Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: Out stock RFQ</p>	<p>MAX507ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ</p>

