



MAX507ACWG

Part Number:	MAX507ACWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT W/REF 24-SOIC
Datasheets:	PDF1. MAX507ACWG.pdf PDF2. MAX507ACWG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX507ACWG

PART NUMBER	MAX507ACWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT W/REF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5402 pcs
DATA SHEET	PDF1. MAX507ACWG.pdf PDF2. MAX507ACWG.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	Tube
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	MAX507ACWG Distributor	MAX507ACWG Supplier
MAX507ACWG Price	MAX507ACWG Pictures	MAX507ACWG Image
MAX507ACWG PDF Datasheet	MAX507ACWG Download Datasheet	MAX507ACWG Datasheet
MAX507ACWG Stock	Buy MAX507ACWG	Buy Maxim Integrated MAX507ACWG
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Maxim Integrated MAX507ACWG		

Related Products

 MAX507AENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 2833 pcs RFQ	 MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 4815 pcs RFQ
 MAX507ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7185 pcs RFQ	 MAX5079EUD+ Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: 8926 pcs RFQ
 MAX507ACNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 5589 pcs RFQ	 MAX507AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4323 pcs RFQ
 MAX5079EUD+T Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: 33734 pcs RFQ	 MAX5079EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5079 In stock: 1694 pcs RFQ
 MAX5078BATT/V+T Manufacturers: Maxim Integrated Description: IC MOSFET DVR 4A 20NS 6-TDFN In stock: 6774 pcs RFQ	 MAX507ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7302 pcs RFQ
 MAX507AENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3951 pcs RFQ	 MAX507AEWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 3065 pcs RFQ