



MAX507ACWG+

Part Number:	MAX507ACWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 24-SOIC
Datasheets:	 1.MAX507ACWG+.pdf
	 2.MAX507ACWG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7302 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 12BIT W/REF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7302 pcs
DATA SHEET	 1.MAX507ACWG+.pdf
	 2.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	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+	MAX507ACWG+ Distributor	MAX507ACWG+ Supplier
MAX507ACWG+ Price	MAX507ACWG+ Pictures	MAX507ACWG+ Image
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Related Products

 MAX507AENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3951 pcs RFQ	 MAX507ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7185 pcs RFQ
 MAX507ACNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 5589 pcs RFQ	 MAX5079EUD+ Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: 8926 pcs RFQ
 MAX507AEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4451 pcs RFQ	 MAX507AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4323 pcs RFQ
 MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 4815 pcs RFQ	 MAX5079EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5079 In stock: 1694 pcs RFQ
 MAX5079EUD+T Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: 33734 pcs RFQ	 MAX507ACWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 5402 pcs RFQ
 MAX507AEWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 3065 pcs RFQ	 MAX507AENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 2833 pcs RFQ