



MAX507AEWG+

Part Number:	MAX507AEWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 24-SOIC
Datasheets:	PDF 1.MAX507AEWG+.pdf PDF 2.MAX507AEWG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4323 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX507AEWG+

PART NUMBER	MAX507AEWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT W/REF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4323 pcs
DATA SHEET	PDF 1.MAX507AEWG+.pdf PDF 2.MAX507AEWG+.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	-40°C ~ 85°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 MAX507AEWG+	MAX507AEWG+ Distributor	MAX507AEWG+ Supplier
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Related Products

 MAX507AEWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 3065 pcs RFQ	 MAX507BCNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-DIP In stock: 6607 pcs RFQ
 MAX507BCWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-SOIC In stock: 6094 pcs RFQ	 MAX507AENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 2833 pcs RFQ
 MAX507ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7185 pcs RFQ	 MAX507AEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4451 pcs RFQ
 MAX507ACWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 5402 pcs RFQ	 MAX507BCNG+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-DIP In stock: 6273 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
 MAX507BCWG+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-SOIC In stock: 7685 pcs RFQ	 MAX507BCWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 9569 pcs RFQ