



MAX507AEWG

Part Number:	MAX507AEWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT W/REF 24-SOIC
Datasheets:	 1.MAX507AEWG.pdf
	 2.MAX507AEWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3065 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 V-OUT 12BIT W/REF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3065 pcs
DATA SHEET	 1.MAX507AEWG.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	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 MAX507AEWG	MAX507AEWG Distributor	MAX507AEWG Supplier
MAX507AEWG Price	MAX507AEWG Pictures	MAX507AEWG Image
MAX507AEWG PDF Datasheet	MAX507AEWG Download Datasheet	MAX507AEWG Datasheet
MAX507AEWG Stock	Buy MAX507AEWG	Buy Maxim Integrated MAX507AEWG
Maxim Integrated MAX507AEWG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX507AEWG		

Related Products

 MAX507AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4323 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: 6607 pcs RFQ	 MAX507BCWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-SOIC In stock: 6094 pcs RFQ
 MAX507BCWG+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-SOIC In stock: 7685 pcs RFQ	 MAX507AENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 2833 pcs RFQ
 MAX507AENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3951 pcs RFQ	 MAX507AEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4451 pcs RFQ
 MAX507ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7185 pcs RFQ	 MAX507BCNG+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-DIP In stock: 6273 pcs RFQ
 MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 4815 pcs RFQ	 MAX507ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7302 pcs RFQ