



MAX507AEWG+T

Part Number:	MAX507AEWG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 24-SOIC
Datasheets:	 1.MAX507AEWG+T.pdf
	 2.MAX507AEWG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX507AEWG+T

PART NUMBER	MAX507AEWG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT W/REF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4451 pcs
DATA SHEET	 1.MAX507AEWG+T.pdf
	 2.MAX507AEWG+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	-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+T	MAX507AEWG+T Distributor	MAX507AEWG+T Supplier
MAX507AEWG+T Price	MAX507AEWG+T Pictures	MAX507AEWG+T Image
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 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
 MAX507ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7302 pcs RFQ	 MAX507BENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 4103 pcs RFQ
 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
 MAX507AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4323 pcs RFQ	 MAX507BCWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-SOIC In stock: 6094 pcs RFQ
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