



MAX507AENG

Part Number:	MAX507AENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT W/REF 24-DIP
Datasheets:	 1.MAX507AENG.pdf
	 2.MAX507AENG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX507AENG

PART NUMBER	MAX507AENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT W/REF 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2833 pcs
DATA SHEET	 1.MAX507AENG.pdf
	 2.MAX507AENG.pdf
VOLTAGE - SUPPLY, DIGITAL	11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SETTLING TIME	5µs
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300" , 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
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-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX507
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX507AENG	MAX507AENG Distributor	MAX507AENG Supplier
MAX507AENG Price	MAX507AENG Pictures	MAX507AENG Image
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MAX507AENG Stock	Buy MAX507AENG	Buy Maxim Integrated MAX507AENG
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Maxim Integrated MAX507AENG		

Related Products

 MAX507ACWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 5402 pcs RFQ	 MAX507ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7185 pcs RFQ
 MAX507AENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3951 pcs RFQ	 MAX507ACNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: 5589 pcs RFQ
 MAX507ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 7302 pcs RFQ	 MAX5079EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5079 In stock: 1694 pcs RFQ
 MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 4815 pcs RFQ	 MAX507AEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4451 pcs RFQ
 MAX507BCNG+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-DIP In stock: 6273 pcs RFQ	 MAX507AEWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: 3065 pcs RFQ
 MAX507AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: 4323 pcs RFQ	 MAX507BCNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 24-DIP In stock: 6607 pcs RFQ