



MAX507ACNG

Part Number:	MAX507ACNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT W/REF 24-DIP
	1.MAX507ACNG.pdf
	2.MAX507ACNG.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX507ACNG

PART NUMBER	MAX507ACNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT W/REF 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX507ACNG.pdf 2.MAX507ACNG.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	0°C ~ 70°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 MAX507ACNG	MAX507ACNG Distributor	MAX507ACNG Supplier
MAX507ACNG Price	MAX507ACNG Pictures	MAX507ACNG Image
MAX507ACNG PDF Datasheet	MAX507ACNG Download Datasheet	MAX507ACNG Datasheet
MAX507ACNG Stock	Buy MAX507ACNG	Buy Maxim Integrated MAX507ACNG
Maxim Integrated MAX507ACNG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX507ACNG		

Related Products

 MAX5078BATT+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 6-TDFN In stock: Out stock RFQ	 MAX5078BATT-T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 6-TDFN In stock: Out stock RFQ
 MAX5079EUD+ Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: 58 pcs RFQ	 MAX507AEENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3 pcs RFQ
 MAX507ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ	 MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3 pcs RFQ
 MAX507ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ	 MAX5078BATT/V+T Manufacturers: Maxim Integrated Description: IC MOSFET DVR 4A 20NS 6-TDFN In stock: Out stock RFQ
 MAX5079EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5079 In stock: Out stock RFQ	 MAX507ACWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: Out stock RFQ
 MAX507AEENG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: Out stock RFQ	 MAX5079EUD+T Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: Out stock RFQ