



MAX508AEWP+

Part Number:	MAX508AEWP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 20-SOIC
	 1.MAX508AEWP+.pdf
	 2.MAX508AEWP+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	4396 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX508AEWP+

PART NUMBER	MAX508AEWP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT W/REF 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4396 pcs
DATA SHEET	 1.MAX508AEWP+.pdf  2.MAX508AEWP+.pdf
VOLTAGE - SUPPLY, DIGITAL	11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SETTLING TIME	5µs
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	20-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 20-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX508
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX508AEWP+	MAX508AEWP+ Distributor	MAX508AEWP+ Supplier
MAX508AEWP+ Price	MAX508AEWP+ Pictures	MAX508AEWP+ Image
MAX508AEWP+ PDF Datasheet	MAX508AEWP+ Download Datasheet	MAX508AEWP+ Datasheet
MAX508AEWP+ Stock	Buy MAX508AEWP+	Buy Maxim Integrated MAX508AEWP+
Maxim Integrated MAX508AEWP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX508AEWP+		

Related Products

 MAX508ACWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4462 pcs RFQ	 MAX508BEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 4885 pcs RFQ
 MAX508AEWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 5461 pcs RFQ	 MAX508BCPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 5435 pcs RFQ
 MAX508ACWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 7239 pcs RFQ	 MAX508AEPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 4359 pcs RFQ
 MAX508BCWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: 4553 pcs RFQ	 MAX508ACWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: 2844 pcs RFQ
 MAX508AEWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: 6362 pcs RFQ	 MAX508BCPP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 5313 pcs RFQ
 MAX508AEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 3925 pcs RFQ	 MAX508BCWP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: 7191 pcs RFQ