



MAX508AEWP+

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

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
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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

 MAX508BCPP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 730 pcs RFQ	 MAX508BCPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: Out stock RFQ
 MAX508AEWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: Out stock RFQ	 MAX508AEWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock RFQ
 MAX508BCWP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: 515 pcs RFQ	 MAX508ACWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: Out stock RFQ
 MAX508BCWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: Out stock RFQ	 MAX508ACWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 132 pcs RFQ
 MAX508ACWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock RFQ	 MAX508AEPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 36 pcs RFQ
 MAX508BEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: Out stock RFQ	 MAX508AEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: Out stock RFQ