



MAX508AEPP

Part Number:	MAX508AEPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT W/REF 20-DIP
Datasheets:	 1.MAX508AEPP.pdf
	 2.MAX508AEPP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX508AEPP

PART NUMBER	MAX508AEPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT W/REF 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3925 pcs
DATA SHEET	 1.MAX508AEPP.pdf
	 2.MAX508AEPP.pdf
VOLTAGE - SUPPLY, DIGITAL	11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SETTLING TIME	5µs
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	20-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 20-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX508
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX508AEPP	MAX508AEPP Distributor	MAX508AEPP Supplier
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Related Products

 MAX508AEPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 4359 pcs RFQ	 MAX508ACWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 7239 pcs RFQ
 MAX508AEWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4396 pcs RFQ	 MAX508AEWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: 6362 pcs RFQ
 MAX508ACWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4462 pcs RFQ	 MAX508ACPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 6498 pcs RFQ
 MAX508BCPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 5435 pcs RFQ	 MAX508BCPP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 5313 pcs RFQ
 MAX508ACWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: 2844 pcs RFQ	 MAX508AEWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 5461 pcs RFQ
 MAX5089ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A SYNC 16TQFN In stock: 5798 pcs RFQ	 MAX508ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 4110 pcs RFQ