

maxim
integrated™

Maxim Integrated



MAX508AEPW+T

Part Number:	MAX508AEPW+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 20-SOIC
	 1.MAX508AEPW+T.pdf
	 2.MAX508AEPW+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX508AEPW+T

PART NUMBER	MAX508AEPW+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT W/REF 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5461 pcs
DATA SHEET	 1.MAX508AEPW+T.pdf  2.MAX508AEPW+T.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	Tape & Reel (TR)
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 MAX508AEPW+T	MAX508AEPW+T Distributor	MAX508AEPW+T Supplier
MAX508AEPW+T Price	MAX508AEPW+T Pictures	MAX508AEPW+T Image
MAX508AEPW+T PDF Datasheet	MAX508AEPW+T Download Datasheet	MAX508AEPW+T Datasheet
MAX508AEPW+T Stock	Buy MAX508AEPW+T	Buy Maxim Integrated MAX508AEPW+T
Maxim Integrated MAX508AEPW+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX508AEPW+T		

Related Products

 MAX508AEPW+T Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 3925 pcs RFQ	 MAX508AEPW+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4396 pcs RFQ
 MAX508AEPW+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 4359 pcs RFQ	 MAX508BCPP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 5435 pcs RFQ
 MAX508BCWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: 4553 pcs RFQ	 MAX508ACWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4462 pcs RFQ
 MAX508ACWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 7239 pcs RFQ	 MAX508BEPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 5707 pcs RFQ
 MAX508AEPW 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
 MAX508BEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 4885 pcs RFQ	 MAX508BCWP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: 7191 pcs RFQ