



Image may be representation. See specifications for product details.

MAX508ACWP+

Part Number:	MAX508ACWP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 20-SOIC
Datasheets:	1.MAX508ACWP+.pdf
	2.MAX508ACWP+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX508ACWP+

PART NUMBER	MAX508ACWP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT W/REF 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX508ACWP+.pdf 2.MAX508ACWP+.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	0°C ~ 70°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 MAX508ACWP+	MAX508ACWP+ Distributor	MAX508ACWP+ Supplier
MAX508ACWP+ Price	MAX508ACWP+ Pictures	MAX508ACWP+ Image
MAX508ACWP+ PDF Datasheet	MAX508ACWP+ Download Datasheet	MAX508ACWP+ Datasheet
MAX508ACWP+ Stock	Buy MAX508ACWP+	Buy Maxim Integrated MAX508ACWP+
Maxim Integrated MAX508ACWP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX508ACWP+		

Related Products

MAX508AEMP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: Out stock RFQ	MAX5089ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A SYNC 16TQFN In stock: Out stock 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: 35 pcs RFQ
MAX508ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 35 pcs RFQ	MAX508AEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: Out stock RFQ
MAX508ACWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: Out stock RFQ	MAX508AEMP-T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock RFQ
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MAX508AEMP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 76 pcs RFQ	MAX508ACPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: Out stock RFQ