



MAX508AEPP+

Part Number:	MAX508AEPP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT W/REF 20-DIP
Datasheets:	<div><div>PDF</div>1.MAX508AEPP+.pdf</div> <div><div>PDF</div>2.MAX508AEPP+.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
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 12BIT W/REF 20-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<div><div>PDF</div>1.MAX508AEPP+.pdf</div> <div><div>PDF</div>2.MAX508AEPP+.pdf</div>
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	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-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX508
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX508AEPP+	MAX508AEPP+ Distributor	MAX508AEPP+ Supplier
MAX508AEPP+ Price	MAX508AEPP+ Pictures	MAX508AEPP+ Image
MAX508AEPP+ PDF Datasheet	MAX508AEPP+ Download Datasheet	MAX508AEPP+ Datasheet
MAX508AEPP+ Stock	Buy MAX508AEPP+	Buy Maxim Integrated MAX508AEPP+
Maxim Integrated MAX508AEPP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX508AEPP+		

Related Products

<div></div> <div>MAX508ACPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>MAX508ACWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>MAX508BCPP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: 730 pcs</div> <div>RFQ</div>	<div></div> <div>MAX508AERP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 76 pcs</div> <div>RFQ</div>
<div></div> <div>MAX508ACWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 132 pcs</div> <div>RFQ</div>	<div></div> <div>MAX508ACWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>MAX508BCWP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>MAX508AEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>MAX508BCPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT W/REF 12BIT 20-DIP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>MAX508ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 35 pcs</div> <div>RFQ</div>
<div></div> <div>MAX508AERP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>MAX508AERP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock</div> <div>RFQ</div>