



Image may be representation. See specifications for product details.

MAX536AEWE+

Part Number:	MAX536AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD CALIB 16-SOIC
Datasheets:	1.MAX536AEWE+.pdf 2.MAX536AEWE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX536AEWE+

PART NUMBER	MAX536AEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD CALIB 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX536AEWE+.pdf 2.MAX536AEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	10.8 V ~ 13.2 V, -5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	3μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.15, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 16-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX536
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX536AEWE+	MAX536AEWE+ Distributor	MAX536AEWE+ Supplier
MAX536AEWE+ Price	MAX536AEWE+ Pictures	MAX536AEWE+ Image
MAX536AEWE+ PDF Datasheet	MAX536AEWE+ Download Datasheet	MAX536AEWE+ Datasheet
MAX536AEWE+ Stock	Buy MAX536AEWE+	Buy Maxim Integrated MAX536AEWE+
Maxim Integrated MAX536AEWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX536AEWE+		

Related Products

<p>MAX536AEWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: Out stock</p> <p>RFQ</p>	<p>MAX536BCWE+ Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: 202 pcs</p> <p>RFQ</p>
<p>MAX536BCWE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>MAX536BCPE+ Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16-DIP In stock: 151 pcs</p> <p>RFQ</p>
<p>MAX536AEWE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>MAX536AEPE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16-DIP In stock: Out stock</p> <p>RFQ</p>
<p>MAX536ACWE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>MAX536BCPE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16-DIP In stock: Out stock</p> <p>RFQ</p>
<p>MAX536ACWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: 74 pcs</p> <p>RFQ</p>	<p>MAX536AEPE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-DIP In stock: Out stock</p> <p>RFQ</p>
<p>MAX536ACWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: Out stock</p> <p>RFQ</p>	<p>MAX536BCWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: Out stock</p> <p>RFQ</p>