



Maxim Integrated

MAX536AEWE

Part Number:	MAX536AEWE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC QUAD CALBRTD 12BIT 16SOIC
Datasheets:	1.MAX536AEWE.pdf 2.MAX536AEWE.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3618 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX536AEWE

PART NUMBER	MAX536AEWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC QUAD CALBRTD 12BIT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3618 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
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MAX536AEWE Stock	Buy MAX536AEWE	Buy Maxim Integrated MAX536AEWE
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Related Products

<p>MAX536ACWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: 3225 pcs RFQ</p>	<p>MAX536BCWE+ Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: 4728 pcs RFQ</p>
<p>MAX536AEPE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-DIP In stock: 1859 pcs RFQ</p>	<p>MAX536ACWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: 3029 pcs RFQ</p>
<p>MAX536AEPE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16-DIP In stock: 6889 pcs RFQ</p>	<p>MAX536AEWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: 2977 pcs RFQ</p>
<p>MAX536AEWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-SOIC In stock: 3054 pcs RFQ</p>	<p>MAX536BCPE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16-DIP In stock: 5756 pcs RFQ</p>
<p>MAX536BCPE+ Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16-DIP In stock: 2344 pcs RFQ</p>	<p>MAX536ACPE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 16-DIP In stock: 1899 pcs RFQ</p>
<p>MAX536BCWE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: 4471 pcs RFQ</p>	<p>MAX536ACWE Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 16SOIC In stock: 2997 pcs RFQ</p>