## MAX541AEPA Details PDF



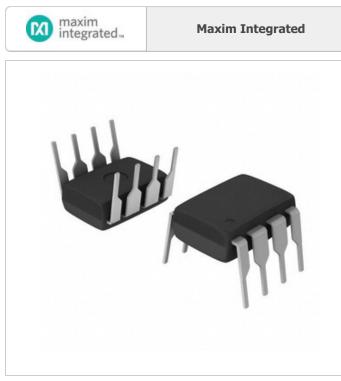


Image may be representation. See specifications for product details.

# **MAX541AEPA**

Part Number:	MAX541AEPA	
Manufacturer/Brand:	Maxim Integrated	
Product description	IC DAC +5V V-OUT 16BIT 8-DIP	
Datasheets:	D 1.MAX541AEPA.pdf	
	D 2.MAX541AEPA.pdf	
RoHs Status	🐋 Contains lead / RoHS non-compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

## **REQUEST FOR QUOTATION**

	Specifications of MAX541AEPA
PART NUMBER	MAX541AEPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC +5V V-OUT 16BIT 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	Def 1.MAX541AEPA.pdf Def 2.MAX541AEPA.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX541
ARCHITECTURE	R-2R

# **Related Tags**

Maxim Integrated MAX541AEPA	MAX541AEPA Distributor	MAX541AEPA Supplier
MAX541AEPA Price	MAX541AEPA Pictures	MAX541AEPA Image
MAX541AEPA PDF Datasheet	MAX541AEPA Download Datasheet	MAX541AEPA Datasheet
MAX541AEPA Stock	Buy MAX541AEPA	Buy Maxim Integrated MAX541AEPA
Maxim Integrated MAX541AEPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541AEPA		

# **Related Products**



## MAX5419PETA+T

Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: Out stock





## MAX541ACSA+T

RFQ

Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock



#### MAX541ACPA+

MAX541ACSA+

In stock: 945 pcs

RFQ

Manufacturers: Maxim Integrated

Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: Out stock

Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC

RFQ



## MAX541BCPA+

Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 34 pcs

RFQ



#### MAX541AEPA+

Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: Out stock

RFQ



# MAX541AESA+

RFQ

Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 107 pcs



## **MAX541ACPA**

Manufacturers: Maxim Integrated Description: IC 5V BIT SERIAL DAC 8DIP +/- 1 In stock: Out stock

RFQ



#### MAX541BCPA

Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: Out stock

RFQ



#### MAX541ACSA

Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock

RFQ



#### MAX541AESA+T

Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock

RFQ



MAX541AESA

Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock

RFQ

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

