






Maxim Integrated





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:	 1.MAX541AEPA.pdf  2.MAX541AEPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6774 pcs stock
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
QUANTITY AVAILABLE	6774 pcs
DATA SHEET	 1.MAX541AEPA.pdf  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

<div><div><b>MAX541ACSA</b> Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4550 pcs</div><div>RFQ</div></div>	<div><div><b>MAX541ACSA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4661 pcs</div><div>RFQ</div></div>
<div><div><b>MAX5419PETA+T</b> Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP I2C 8-TDFN In stock: 38988 pcs</div><div>RFQ</div></div>	<div><div><b>MAX541ACSA+T</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4829 pcs</div><div>RFQ</div></div>
<div><div><b>MAX541AESA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 3472 pcs</div><div>RFQ</div></div>	<div><div><b>MAX541BCPA</b> Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 6900 pcs</div><div>RFQ</div></div>
<div><div><b>MAX541AEPA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 2676 pcs</div><div>RFQ</div></div>	<div><div><b>MAX541ACPA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 3928 pcs</div><div>RFQ</div></div>
<div><div><b>MAX541AESA+T</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6448 pcs</div><div>RFQ</div></div>	<div><div><b>MAX541AESA</b> Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4999 pcs</div><div>RFQ</div></div>
<div><div><b>MAX541BCPA+</b> Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 5437 pcs</div><div>RFQ</div></div>	<div><div><b>MAX541ACPA</b> Manufacturers: Maxim Integrated Description: IC 5V BIT SERIAL DAC 8DIP +/- 1 In stock: 5225 pcs</div><div>RFQ</div></div>