

MAX542AESD+



Part Number: [MAX542AESD+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 16BIT SER VOUT 5V 14-SOIC

Data sheet:  [MAX541-42](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX542AESD+	Manufacturer	Maxim Integrated
Description	IC DAC 16BIT SER VOUT 5V 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3834 pcs	Data sheet	MAX541-42 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	14-SOIC
Settling Time	1µs (Typ)	Series	-
Reference Type	External	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Voltage - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	1
Number of Bits	16	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±0.5, ±0.5
Differential Output	No	Detailed Description	16 Bit Digital to Analog Converter 1 14-SOIC
Data Interface	SPI	Base Part Number	MAX542
Architecture	R-2R		
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	Part#: MAX542AEPD Description: IC DAC +5V V-OUT 16BIT 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542BCPD Description: IC DAC 16BIT SER V-OUT 5V 14-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX542AESD Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ

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