

MAX542CESD+



Images are for reference only.
See Product Specifications for product details.
Buy MAX542CESD+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX542CESD+](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX542CESD+	Manufacturer	Maxim Integrated
Description	IC DAC 16BIT SER VOUT 5V 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7304 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 7304 pieces of Maxim Integrated MAX542CESD+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX5432EVKIT+ Description: KIT EVAL FOR MAX5432	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5431AEUB+T Description: IC VOLTAGE DIVIDER PGA 10-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5430CEKA+T Description: IC VOLTAGE DIVIDER PGA SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CCPD Description: IC DAC +5V V-OUT 16BIT 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CCSD+ Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CESD Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542BESD+ Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542BESD Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5430AEKA+T Description: IC VOLTAGE DIVIDER PGA SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5431CEUB+T Description: IC VOLTAGE DIVIDER PGA 10-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5431AEUB+ Description: IC VOLTAGE DIVIDER PGA 10-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CCPD+ Description: IC DAC 16BIT SER V-OUT 5V 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542BEPD Description: IC DAC +5V V-OUT 16BIT 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CCSD Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5430BEKA+T Description: IC VOLT DIVIDER DGTL PGA SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542BESD+T Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CESD+T Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX542CCSD+T Description: IC DAC 16BIT SER VOUT 5V 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5431BEUB+ Description: IC VOLTAGE DIVIDER PGA 10-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5431CEUB+ Description: IC VOLTAGE DIVIDER PGA 10-UMAX	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX542CESD+			
Maxim Integrated MAX542CESD+	MAX542CESD+ distributor	MAX542CESD+ supplier	MAX542CESD+ price
MAX542CESD+ download datasheet	MAX542CESD+ datasheet	MAX542CESD+ stock	buy MAX542CESD+
Maxim Integrated MAX542CESD+			