



MAX542CCSD+T

Part Number:	MAX542CCSD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER VOUT 5V 14-SOIC
Datasheets:	 1.MAX542CCSD+T.pdf
	 2.MAX542CCSD+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX542CCSD+T

PART NUMBER	MAX542CCSD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER VOUT 5V 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9210 pcs
DATA SHEET	 1.MAX542CCSD+T.pdf
	 2.MAX542CCSD+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

Maxim Integrated MAX542CCSD+T	MAX542CCSD+T Distributor	MAX542CCSD+T Supplier
MAX542CCSD+T Price	MAX542CCSD+T Pictures	MAX542CCSD+T Image
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MAX542CCSD+T Stock	Buy MAX542CCSD+T	Buy Maxim Integrated MAX542CCSD+T
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Related Products

 MAX542CCSD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 8868 pcs RFQ	 MAX5430AEKA+T Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER PGA SOT23-8 In stock: 17714 pcs RFQ
 MAX542CESD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 4493 pcs RFQ	 MAX542BESD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 5073 pcs RFQ
 MAX542CCSD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 5418 pcs RFQ	 MAX542CCPD Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 14-DIP In stock: 5488 pcs RFQ
 MAX5430BEKA+T Manufacturers: Maxim Integrated Description: IC VOLT DIVIDER DGTL PGA SOT23-8 In stock: 38471 pcs RFQ	 MAX542BESD+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 4572 pcs RFQ
 MAX542CESD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 7522 pcs RFQ	 MAX542CCPD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER V-OUT 5V 14-DIP In stock: 6528 pcs RFQ
 MAX5430CEKA+T Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER PGA SOT23-8 In stock: 18762 pcs RFQ	 MAX542CESD+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 7310 pcs RFQ