



MAX542CCPD

Part Number:	MAX542CCPD
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC +5V V-OUT 16BIT 14-DIP
Datasheets:	 1.MAX542CCPD.pdf
	 2.MAX542CCPD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5488 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX542CCPD

PART NUMBER	MAX542CCPD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC +5V V-OUT 16BIT 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5488 pcs
DATA SHEET	 1.MAX542CCPD.pdf
	 2.MAX542CCPD.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	14-PDIP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°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 14-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX542
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX542CCPD	MAX542CCPD Distributor	MAX542CCPD Supplier
MAX542CCPD Price	MAX542CCPD Pictures	MAX542CCPD Image
MAX542CCPD PDF Datasheet	MAX542CCPD Download Datasheet	MAX542CCPD Datasheet
MAX542CCPD Stock	Buy MAX542CCPD	Buy Maxim Integrated MAX542CCPD
Maxim Integrated MAX542CCPD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX542CCPD		

Related Products

 MAX542CCSD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 5418 pcs RFQ	 MAX542CESD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 4493 pcs RFQ
 MAX542BESD+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 4572 pcs RFQ	 MAX542CCSD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 8868 pcs RFQ
 MAX542CCPD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER V-OUT 5V 14-DIP In stock: 6528 pcs RFQ	 MAX542BEPD Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 14-DIP In stock: 4990 pcs RFQ
 MAX542CESD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 7522 pcs RFQ	 MAX542BESD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 4632 pcs RFQ
 MAX542CCSD+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 9210 pcs RFQ	 MAX542BCSD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 6758 pcs RFQ
 MAX542BESD+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 5073 pcs RFQ	 MAX542BCSD+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 4907 pcs RFQ