



MAX542AEPD+

Part Number:	MAX542AEPD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER V-OUT 5V 14-DIP
Datasheets:	PDF 1.MAX542AEPD+.pdf PDF 2.MAX542AEPD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	1962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX542AEPD+

PART NUMBER	MAX542AEPD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER V-OUT 5V 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1962 pcs
DATA SHEET	PDF 1.MAX542AEPD+.pdf PDF 2.MAX542AEPD+.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	-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	Lead free / RoHS 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

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 MAX542ACSD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER VOUT 5V 14-SOIC In stock: 6526 pcs RFQ	 MAX542ACPD Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER V-OUT 5V 14-DIP In stock: 4890 pcs RFQ
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