



MAX541CEPA+

Part Number:	MAX541CEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-DIP
Datasheets:	PDF 1.MAX541CEPA+.pdf PDF 2.MAX541CEPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX541CEPA+

PART NUMBER	MAX541CEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8278 pcs
DATA SHEET	PDF 1.MAX541CEPA+.pdf PDF 2.MAX541CEPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-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 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX541CEPA+	MAX541CEPA+ Distributor	MAX541CEPA+ Supplier
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Related Products

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 MAX541CCSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-SOIC In stock: 6571 pcs RFQ	 MAX541CCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: 8779 pcs RFQ
 MAX5420AEUA+T Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER DGLT 8-UMAX In stock: 5982 pcs RFQ	 MAX5420AEUA+ Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER DGLT 8-UMAX In stock: 20162 pcs RFQ
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