



MAX541AEPA+

Part Number:	MAX541AEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-DIP
Datasheets:	1.MAX541AEPA+.pdf 2.MAX541AEPA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX541AEPA+

PART NUMBER	MAX541AEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2676 pcs
DATA SHEET	1.MAX541AEPA+.pdf 2.MAX541AEPA+.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 MAX541AEPA+	MAX541AEPA+ Distributor	MAX541AEPA+ Supplier
MAX541AEPA+ Price	MAX541AEPA+ Pictures	MAX541AEPA+ Image
MAX541AEPA+ PDF Datasheet	MAX541AEPA+ Download Datasheet	MAX541AEPA+ Datasheet
MAX541AEPA+ Stock	Buy MAX541AEPA+	Buy Maxim Integrated MAX541AEPA+
Maxim Integrated MAX541AEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541AEPA+		

Related Products

MAX541AESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4999 pcs RFQ	MAX541BCPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 5437 pcs RFQ
MAX541BCSA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4992 pcs RFQ	MAX541AESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 6448 pcs RFQ
MAX541AESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 3472 pcs RFQ	MAX541ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4661 pcs RFQ
MAX541AEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 6774 pcs RFQ	MAX541ACPA Manufacturers: Maxim Integrated Description: IC 5V BIT SERIAL DAC 8DIP +/- 1 In stock: 5225 pcs RFQ
MAX541ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-DIP In stock: 3928 pcs RFQ	MAX541ACSA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4550 pcs RFQ
MAX541ACSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4829 pcs RFQ	MAX541BCPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 6900 pcs RFQ