



MAX541AESA+T

Part Number:	MAX541AESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-SOIC
Datasheets:	 1.MAX541AESA+T.pdf
	 2.MAX541AESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX541AESA+T

PART NUMBER	MAX541AESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6448 pcs
DATA SHEET	 1.MAX541AESA+T.pdf
	 2.MAX541AESA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°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 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX541AESA+T	MAX541AESA+T Distributor	MAX541AESA+T Supplier
MAX541AESA+T Price	MAX541AESA+T Pictures	MAX541AESA+T Image
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Related Products

 MAX541AESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 3472 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 16BIT SER/VOLT I/O 8-SOIC In stock: 5681 pcs RFQ	 MAX541BCSA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: 4992 pcs RFQ
 MAX541ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: 4661 pcs RFQ	 MAX541BEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: 4102 pcs RFQ
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 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