



MAX5441ACUA+

Part Number:	MAX5441ACUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 5V SERIAL 8-UMAX
Datasheets:	1.MAX5441ACUA+.pdf 2.MAX5441ACUA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5441ACUA+

PART NUMBER	MAX5441ACUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 5V SERIAL 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5441ACUA+.pdf 2.MAX5441ACUA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-uMAX
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5441
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5441ACUA+	MAX5441ACUA+ Distributor	MAX5441ACUA+ Supplier
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Related Products

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MAX543BEWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT SERIAL 16-SOIC In stock: Out stock RFQ	MAX5441ACUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: Out stock RFQ
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MAX5440EAG+T Manufacturers: Maxim Integrated Description: IC CNTRL VOL STEREO 24-SSOP In stock: Out stock RFQ	MAX5441AEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 8-UMAX In stock: Out stock RFQ
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