



Image may be representation. See specifications for product details.

MAX5441ACUA

Part Number:	MAX5441ACUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +5V 16BIT 8-UMAX
Datasheets:	1.MAX5441ACUA.pdf 2.MAX5441ACUA.pdf
RoHs Status	Contains lead / RoHS non-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 SERIAL +5V 16BIT 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
MAX5441ACUA Price	MAX5441ACUA Pictures	MAX5441ACUA Image
MAX5441ACUA PDF Datasheet	MAX5441ACUA Download Datasheet	MAX5441ACUA Datasheet
MAX5441ACUA Stock	Buy MAX5441ACUA	Buy Maxim Integrated MAX5441ACUA
Maxim Integrated MAX5441ACUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5441ACUA		

Related Products

<p>MAX543BEWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT SERIAL 16-SOIC In stock: 92 pcs</p> <p>RFQ</p>	<p>MAX543BEWE Manufacturers: Maxim Integrated Description: IC DAC CMOS MULTSRL 12BIT 16SOIC In stock: Out stock</p> <p>RFQ</p>
<p>MAX5441AEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 8-UMAX In stock: Out stock</p> <p>RFQ</p>	<p>MAX543BESA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT SERIAL 8-SOIC In stock: Out stock</p> <p>RFQ</p>
<p>MAX5440EAG+T Manufacturers: Maxim Integrated Description: IC CNTRL VOL STEREO 24-SSOP In stock: Out stock</p> <p>RFQ</p>	<p>MAX5441AEUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: Out stock</p> <p>RFQ</p>
<p>MAX5440EAG+ Manufacturers: Maxim Integrated Description: IC CNTRL VOL STEREO 24-SSOP In stock: 100 pcs</p> <p>RFQ</p>	<p>MAX5441ACUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: 220 pcs</p> <p>RFQ</p>
<p>MAX5441BCUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 8-UMAX In stock: Out stock</p> <p>RFQ</p>	<p>MAX543BEWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT SERIAL 16-SOIC In stock: Out stock</p> <p>RFQ</p>
<p>MAX5441AEUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: Out stock</p> <p>RFQ</p>	<p>MAX5441ACUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: Out stock</p> <p>RFQ</p>