



MAX5442BCUB+T

Part Number:	MAX5442BCUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 5V SERIAL 10-UMAX
Datasheets:	 1.MAX5442BCUB+T.pdf
	 2.MAX5442BCUB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX5442BCUB+T

PART NUMBER	MAX5442BCUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 5V SERIAL 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX5442BCUB+T.pdf  2.MAX5442BCUB+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-uMAX
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-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 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5442
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5442BCUB+T	MAX5442BCUB+T Distributor	MAX5442BCUB+T Supplier
MAX5442BCUB+T Price	MAX5442BCUB+T Pictures	MAX5442BCUB+T Image
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Related Products

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 MAX5442BEUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: Out stock RFQ	 MAX5442AEUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: Out stock RFQ
 MAX5442BCUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 97 pcs RFQ	 MAX5443ACUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: Out stock RFQ
 MAX5443ACUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: Out stock RFQ	 MAX5443ACUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 21 pcs RFQ
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