

maxim
integrated™

Maxim Integrated



MAX5442BCUB

Part Number:	MAX5442BCUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +5V 16BIT 10-UMAX
	 1.MAX5442BCUB.pdf
	 2.MAX5442BCUB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5442BCUB

PART NUMBER	MAX5442BCUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL +5V 16BIT 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3156 pcs
DATA SHEET	 1.MAX5442BCUB.pdf  2.MAX5442BCUB.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-uMAX
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
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)
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 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5442
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5442BCUB	MAX5442BCUB Distributor	MAX5442BCUB Supplier
MAX5442BCUB Price	MAX5442BCUB Pictures	MAX5442BCUB Image
MAX5442BCUB PDF Datasheet	MAX5442BCUB Download Datasheet	MAX5442BCUB Datasheet
MAX5442BCUB Stock	Buy MAX5442BCUB	Buy Maxim Integrated MAX5442BCUB
Maxim Integrated MAX5442BCUB	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5442BCUB		

Related Products

maxim integrated™ MAX5442AEUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: 5465 pcs RFQ	maxim integrated™ MAX5442BCUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 6881 pcs RFQ
maxim integrated™ MAX5442AEUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 5567 pcs RFQ	maxim integrated™ MAX5442BEUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 7883 pcs RFQ
maxim integrated™ MAX5442BEUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 8235 pcs RFQ	maxim integrated™ MAX5442AEUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 5655 pcs RFQ
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 MAX5443ACUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: 4397 pcs RFQ	maxim integrated™ MAX5442ACUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: 5773 pcs RFQ