



MAX5442ACUB

Part Number:	MAX5442ACUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +5V 16BIT 10-UMAX
	 1.MAX5442ACUB.pdf
	 2.MAX5442ACUB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5442ACUB

PART NUMBER	MAX5442ACUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL +5V 16BIT 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5773 pcs
DATA SHEET	 1.MAX5442ACUB.pdf  2.MAX5442ACUB.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 MAX5442ACUB	MAX5442ACUB Distributor	MAX5442ACUB Supplier
MAX5442ACUB Price	MAX5442ACUB Pictures	MAX5442ACUB Image
MAX5442ACUB PDF Datasheet	MAX5442ACUB Download Datasheet	MAX5442ACUB Datasheet
MAX5442ACUB Stock	Buy MAX5442ACUB	Buy Maxim Integrated MAX5442ACUB
Maxim Integrated MAX5442ACUB	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5442ACUB		

Related Products

 MAX5442AEUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: 5465 pcs RFQ	 MAX5441BCUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: 4639 pcs RFQ
 MAX5442AEUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 5567 pcs RFQ	 MAX5441BEUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: 7531 pcs RFQ
 MAX5442AEUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 5655 pcs RFQ	 MAX5441BEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 8-UMAX In stock: 4129 pcs RFQ
 MAX5442ACUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 6989 pcs RFQ	 MAX5441BEUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: 8857 pcs RFQ
 MAX5441BCUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 8-UMAX In stock: 5048 pcs RFQ	 MAX5441BCUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 8-UMAX In stock: 9238 pcs RFQ
 MAX5442ACUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 8119 pcs RFQ	 MAX5442BCUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: 3156 pcs RFQ