



MAX5442BEUB

Part Number:	MAX5442BEUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +5V 16BIT 10-UMAX
Datasheets:	1.MAX5442BEUB.pdf
	2.MAX5442BEUB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5442BEUB

PART NUMBER	MAX5442BEUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL +5V 16BIT 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5442BEUB.pdf
	2.MAX5442BEUB.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	-40°C ~ 85°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 MAX5442BEUB	MAX5442BEUB Distributor	MAX5442BEUB Supplier
MAX5442BEUB Price	MAX5442BEUB Pictures	MAX5442BEUB Image
MAX5442BEUB PDF Datasheet	MAX5442BEUB Download Datasheet	MAX5442BEUB Datasheet
MAX5442BEUB Stock	Buy MAX5442BEUB	Buy Maxim Integrated MAX5442BEUB
Maxim Integrated MAX5442BEUB	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5442BEUB		

Related Products

 MAX5443ACUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: Out stock RFQ	 MAX5442BCUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: Out stock RFQ
 MAX5442BCUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: Out stock RFQ	 MAX5442BEUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 41 pcs 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 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
 MAX5442AEUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 392 pcs RFQ	 MAX5442BEUB+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: Out stock RFQ
 MAX5442AEUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: Out stock RFQ	 MAX5443AEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: Out stock RFQ