



MAX5442BEUB+T

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

REQUEST FOR QUOTATION

Specifications of MAX5442BEUB+T

PART NUMBER	MAX5442BEUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 5V SERIAL 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5442BEUB+T.pdf 2.MAX5442BEUB+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	-40°C ~ 85°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 MAX5442BEUB+T	MAX5442BEUB+T Distributor	MAX5442BEUB+T Supplier
MAX5442BEUB+T Price	MAX5442BEUB+T Pictures	MAX5442BEUB+T Image
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MAX5442BEUB+T Stock	Buy MAX5442BEUB+T	Buy Maxim Integrated MAX5442BEUB+T
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Related Products

 MAX5443AEUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-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+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: Out stock RFQ	 MAX5443ACUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 21 pcs RFQ
 MAX5443AEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: Out stock RFQ	 MAX5442BCUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: Out stock RFQ
 MAX5443AEUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 102 pcs RFQ	 MAX5442BEUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 5V SERIAL 10-UMAX In stock: 41 pcs RFQ
 MAX5443ACUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: Out stock RFQ	 MAX5442BEUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 16BIT 10-UMAX In stock: Out stock RFQ
 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 16BIT 5V SERIAL 10-UMAX In stock: 97 pcs RFQ