



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5142EUB+T

Part Number:	MAX5142EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT SER/VOLT I/O 10UMAX
Datasheets:	 1.MAX5142EUB+T.pdf
	 2.MAX5142EUB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13436 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5142EUB+T

PART NUMBER	MAX5142EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT SER/VOLT I/O 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13436 pcs
DATA SHEET	 1.MAX5142EUB+T.pdf  2.MAX5142EUB+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
OTHER NAMES	MAX5142EUB+T-ND MAX5142EUB+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5142
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5142EUB+T	MAX5142EUB+T Distributor	MAX5142EUB+T Supplier
MAX5142EUB+T Price	MAX5142EUB+T Pictures	MAX5142EUB+T Image
MAX5142EUB+T PDF Datasheet	MAX5142EUB+T Download Datasheet	MAX5142EUB+T Datasheet
MAX5142EUB+T Stock	Buy MAX5142EUB+T	Buy Maxim Integrated MAX5142EUB+T
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Maxim Integrated MAX5142EUB+T		

Related Products

 MAX5142EUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 10-UMAX In stock: 3982 pcs RFQ	 MAX5142EUB+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 10865 pcs RFQ
 MAX5141EUA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: 11373 pcs RFQ	 MAX513ESD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 22194 pcs RFQ
 MAX5141EUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 8-UMAX In stock: 6748 pcs RFQ	 MAX5144EUB+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 9619 pcs RFQ
 MAX5143EUA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: 12329 pcs RFQ	 MAX5141EUA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: 9754 pcs RFQ
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