



MAX5144EUB

Part Number:	MAX5144EUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +3V 14BIT 10-UMAX
Datasheets:	 1.MAX5144EUB.pdf
	 2.MAX5144EUB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5144EUB

PART NUMBER	MAX5144EUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL +3V 14BIT 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5482 pcs
DATA SHEET	 1.MAX5144EUB.pdf
	 2.MAX5144EUB.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
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	14
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	14 Bit Digital to Analog Converter 1 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5144
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5144EUB	MAX5144EUB Distributor	MAX5144EUB Supplier
MAX5144EUB Price	MAX5144EUB Pictures	MAX5144EUB Image
MAX5144EUB PDF Datasheet	MAX5144EUB Download Datasheet	MAX5144EUB Datasheet
MAX5144EUB Stock	Buy MAX5144EUB	Buy Maxim Integrated MAX5144EUB
Maxim Integrated MAX5144EUB	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5144EUB		

Related Products

 MAX5144EUB+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 9619 pcs RFQ	 MAX514ACNG Manufacturers: Maxim Integrated Description: IC DAC QUAD 12BIT MULTI 24-DIP In stock: 4804 pcs RFQ
 MAX5142EUB+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 10865 pcs RFQ	 MAX514ACWI Manufacturers: Maxim Integrated Description: IC DAC QUAD 12BIT MULTI 28-SOIC In stock: 3753 pcs RFQ
 MAX5144EUB+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 4015 pcs RFQ	 MAX514ACNG+ Manufacturers: Maxim Integrated Description: IC DAC QUAD 12BIT MULTI 24-DIP In stock: 5179 pcs RFQ
 MAX5142EUB+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 13436 pcs RFQ	 MAX5143EUA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: 12329 pcs RFQ
 MAX5142EUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 10-UMAX In stock: 3982 pcs RFQ	 MAX5143EUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 8-UMAX In stock: 6321 pcs RFQ
 MAX5143EUA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: 13328 pcs RFQ	 MAX514ACWI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 28SOIC In stock: 3007 pcs RFQ