



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5444AEUB+

Part Number:	MAX5444AEUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 3V SERIAL 10-UMAX
Datasheets:	PDF 1.MAX5444AEUB+.pdf PDF 2.MAX5444AEUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5444AEUB+

PART NUMBER	MAX5444AEUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 3V SERIAL 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6233 pcs
DATA SHEET	PDF 1.MAX5444AEUB+.pdf PDF 2.MAX5444AEUB+.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	16
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	16 Bit Digital to Analog Converter 1 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5444
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5444AEUB+	MAX5444AEUB+ Distributor	MAX5444AEUB+ Supplier
MAX5444AEUB+ Price	MAX5444AEUB+ Pictures	MAX5444AEUB+ Image
MAX5444AEUB+ PDF Datasheet	MAX5444AEUB+ Download Datasheet	MAX5444AEUB+ Datasheet
MAX5444AEUB+ Stock	Buy MAX5444AEUB+	Buy Maxim Integrated MAX5444AEUB+
Maxim Integrated MAX5444AEUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5444AEUB+		

Related Products

 MAX5444ACUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 10-UMAX In stock: 6027 pcs RFQ	 MAX5443BEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: 5264 pcs RFQ
 MAX5443BCUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 10156 pcs RFQ	 MAX5443BCUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 8068 pcs RFQ
 MAX544ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-SOIC In stock: 8477 pcs RFQ	 MAX5444BCUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 10-UMAX In stock: 8327 pcs RFQ
 MAX544ACPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT +5V 14BIT 8-DIP In stock: 4293 pcs RFQ	 MAX5443AEUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 5965 pcs RFQ
 MAX544ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-DIP In stock: 8038 pcs RFQ	 MAX544AEPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT +5V 14BIT 8-DIP In stock: 6276 pcs RFQ
 MAX5443AEUA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 7295 pcs RFQ	 MAX544ACSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT +5V 14BIT 8-SOIC In stock: 6053 pcs RFQ