



MAX5444ACUB+

Part Number:	MAX5444ACUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 3V SERIAL 10-UMAX
Datasheets:	PDF 1.MAX5444ACUB+.pdf PDF 2.MAX5444ACUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5444ACUB+

PART NUMBER	MAX5444ACUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 3V SERIAL 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6027 pcs
DATA SHEET	PDF 1.MAX5444ACUB+.pdf PDF 2.MAX5444ACUB+.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	0°C ~ 70°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 MAX5444ACUB+	MAX5444ACUB+ Distributor	MAX5444ACUB+ Supplier
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 MAX5444BCUB+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 10-UMAX In stock: 8327 pcs RFQ	 MAX544ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 5V SERIAL 8-DIP In stock: 8038 pcs RFQ
 MAX5443BEUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +3V 16BIT 8-UMAX In stock: 5264 pcs RFQ	 MAX5443BCUA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3V SERIAL 8-UMAX In stock: 8068 pcs RFQ
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