




Maxim Integrated

MAX552BCUB+

Part Number:	MAX552BCUB+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT QUAD SER 10-UMAX
Datasheets:	1.MAX552BCUB+.pdf 2.MAX552BCUB+.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX552BCUB+

PART NUMBER	MAX552BCUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD SER 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX552BCUB+.pdf 2.MAX552BCUB+.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
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX552
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX552BCUB+	MAX552BCUB+ Distributor	MAX552BCUB+ Supplier
MAX552BCUB+ Price	MAX552BCUB+ Pictures	MAX552BCUB+ Image
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Related Products

 <p>MAX552BCPA Manufacturers: Maxim Integrated Description: IC DAC MULTI +5V 12BIT 8-DIP In stock: Out stock RFQ</p>	 <p>MAX552AEUB+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD SER 10-UMAX In stock: 21 pcs RFQ</p>
 <p>MAX5530ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SGL ULP 12-TQFN In stock: 556 pcs RFQ</p>	 <p>MAX552AEUB Manufacturers: Maxim Integrated Description: IC DAC MULTI +5V 12BIT 10-UMAX In stock: Out stock RFQ</p>
 <p>MAX552BEUB+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD SER 10-UMAX In stock: Out stock RFQ</p>	 <p>MAX5530ETC+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SGL ULP 12-TQFN In stock: Out stock RFQ</p>
 <p>MAX552BCUB Manufacturers: Maxim Integrated Description: IC DAC MULTI +5V 12BIT 10-UMAX In stock: Out stock RFQ</p>	 <p>MAX552AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD SER 8-DIP In stock: Out stock RFQ</p>
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 <p>MAX552BEUB Manufacturers: Maxim Integrated Description: IC DAC MULTI +5V 12BIT 10-UMAX In stock: Out stock RFQ</p>	 <p>MAX5531ETC+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SGL ULP 12-TQFN In stock: 162 pcs RFQ</p>