



MAX5842MEUB+

Part Number:	MAX5842MEUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD 2WIRE 10-UMAX
Datasheets:	1.MAX5842MEUB+.pdf 2.MAX5842MEUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

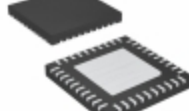
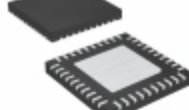
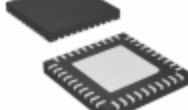
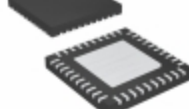
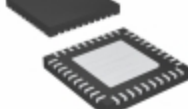
Specifications of MAX5842MEUB+

PART NUMBER	MAX5842MEUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD 2WIRE 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5842MEUB+.pdf 2.MAX5842MEUB+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-uMAX
SETTLING TIME	12μs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 10-uMAX
DATA INTERFACE	I²C
BASE PART NUMBER	MAX5842
ARCHITECTURE	String DAC

Related Tags

Maxim Integrated MAX5842MEUB+	MAX5842MEUB+ Distributor	MAX5842MEUB+ Supplier
MAX5842MEUB+ Price	MAX5842MEUB+ Pictures	MAX5842MEUB+ Image
MAX5842MEUB+ PDF Datasheet	MAX5842MEUB+ Download Datasheet	MAX5842MEUB+ Datasheet
MAX5842MEUB+ Stock	Buy MAX5842MEUB+	Buy Maxim Integrated MAX5842MEUB+
Maxim Integrated MAX5842MEUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5842MEUB+		

Related Products

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 MAX5842LEUB+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2WIRE 10-UMAX In stock: 150 pcs RFQ	 MAX5841MEUB+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD 2WIRE 10-UMAX In stock: Out stock RFQ
 MAX5853ETL+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT 80MSPS DUAL 40-TQFN In stock: 128 pcs RFQ	 MAX5842LEUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2WIRE 10-UMAX In stock: Out stock RFQ
 MAX5852ETL+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 165MSPS 40-TQFN In stock: 20 pcs RFQ	 MAX5851ETL+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 80MSPS 40-TQFN In stock: 54 pcs RFQ
 MAX5842MEUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2WIRE 10-UMAX In stock: Out stock RFQ	 MAX5841LEUB+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD 2WIRE 10-UMAX In stock: Out stock RFQ
 MAX5851ETL+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 80MSPS 40-TQFN In stock: Out stock RFQ	 MAX5852ETL+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 165MSPS 40-TQFN In stock: Out stock RFQ