



MAX5842LEUB+

Part Number:	MAX5842LEUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD 2WIRE 10-UMAX
Datasheets:	1.MAX5842LEUB+.pdf
	2.MAX5842LEUB+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX5842LEUB+

PART NUMBER	MAX5842LEUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD 2WIRE 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9248 pcs
DATA SHEET	1.MAX5842LEUB+.pdf
	2.MAX5842LEUB+.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)
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 MAX5842LEUB+	MAX5842LEUB+ Distributor	MAX5842LEUB+ Supplier
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Related Products

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MAX5852ETL+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 165MSPS 40-TQFN In stock: 10318 pcs RFQ	MAX5842LEUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2WIRE 10-UMAX In stock: 12426 pcs RFQ
MAX5842MEUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2WIRE 10-UMAX In stock: 9991 pcs RFQ	MAX5839BEMH-W Manufacturers: Maxim Integrated Description: IC DAC OCTAL 13-BIT MQFP In stock: 4171 pcs RFQ
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