

maxim integrated

Maxim Integrated



Image may be representation. See specifications for product details.

MAX5142EUB+

Part Number:	MAX5142EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT SER/VOLT I/O 10UMAX
Datasheets:	 1.MAX5142EUB+.pdf  2.MAX5142EUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5142EUB+

PART NUMBER	MAX5142EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT SER/VOLT I/O 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10865 pcs
DATA SHEET	 1.MAX5142EUB+.pdf  2.MAX5142EUB+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
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	14
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	14 Bit Digital to Analog Converter 1 10-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5142
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5142EUB+	MAX5142EUB+ Distributor	MAX5142EUB+ Supplier
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