



MAX5742EUB+

Part Number:	MAX5742EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD LP SER 10-UMAX
Datasheets:	 1.MAX5742EUB+.pdf
	 2.MAX5742EUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

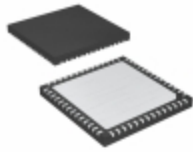
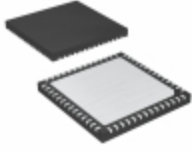
Specifications of MAX5742EUB+

PART NUMBER	MAX5742EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD LP SER 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8331 pcs
DATA SHEET	 1.MAX5742EUB+.pdf
	 2.MAX5742EUB+.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	10µs
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	SPI, DSP
BASE PART NUMBER	MAX5742
ARCHITECTURE	String DAC

Related Tags

Maxim Integrated MAX5742EUB+	MAX5742EUB+ Distributor	MAX5742EUB+ Supplier
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 MAX5755UTN+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CHAN SER 56-TQFN In stock: 4361 pcs RFQ	 MAX5774EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5774 In stock: 4554 pcs RFQ
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 MAX5742AUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP SER 10-UMAX In stock: 9436 pcs RFQ	 MAX5774UCB+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CHAN SER 64-TQFP In stock: 6829 pcs RFQ