



Image may be representation. See specifications for product details.

MAX500AEWE+

Part Number:	MAX500AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT QUAD SRL 16-SOIC
Datasheets:	PDF 1.MAX500AEWE+.pdf PDF 2.MAX500AEWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

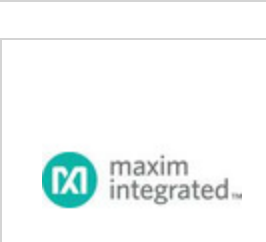
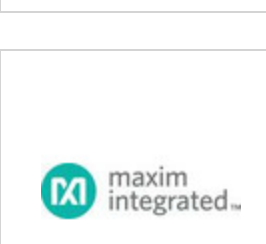
Specifications of MAX500AEWE+

PART NUMBER	MAX500AEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT QUAD SRL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6700 pcs
DATA SHEET	PDF 1.MAX500AEWE+.pdf PDF 2.MAX500AEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	11.4 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	11.4 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	4.5µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 4 16-SOIC
DATA INTERFACE	I²C
BASE PART NUMBER	MAX500
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX500AEWE+	MAX500AEWE+ Distributor	MAX500AEWE+ Supplier
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 MAX500AEJE Manufacturers: Maxim Integrated Description: IC DAC QUAD SERIAL-INTER 16-CDIP In stock: 4323 pcs RFQ	 MAX500AEJE Manufacturers: Maxim Integrated Description: IC DAC QUAD SERIAL-INTER 16-DIP In stock: 6488 pcs RFQ
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