



Maxim Integrated



MAX514AEWI+

Part Number:	MAX514AEWI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT SOIC
Datasheets:	 MAX514AEWI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX514AEWI+

PART NUMBER	MAX514AEWI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX514AEWI+.pdf
VOLTAGE - SUPPLY, DIGITAL	4.75 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SETTLING TIME	1µs
SERIES	-
REFERENCE TYPE	External
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
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)	±1 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 28-SOIC
DATA INTERFACE	SPI
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX514AEWI+	MAX514AEWI+ Distributor	MAX514AEWI+ Supplier
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Related Products

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 MAX514BCNG Manufacturers: Maxim Integrated Description: IC DAC CMOS QUAD 12BIT 24-DIP In stock: Out stock RFQ	 MAX514ACNG+ Manufacturers: Maxim Integrated Description: IC DAC QUAD 12BIT MULTI 24-DIP In stock: Out stock RFQ
 MAX514BCWI+ Manufacturers: Maxim Integrated Description: IC DAC CMOS QUAD 12BIT 28-SOIC In stock: 35 pcs RFQ	 MAX514ACWI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 28SOIC In stock: 50 pcs RFQ
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