



MAX530AEWG+

Part Number:	MAX530AEWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT PAR/VOLT I/O 24SOIC
Datasheets:	PDF 1.MAX530AEWG+.pdf PDF 2.MAX530AEWG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX530AEWG+

PART NUMBER	MAX530AEWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT PAR/VOLT I/O 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6993 pcs
DATA SHEET	PDF 1.MAX530AEWG+.pdf PDF 2.MAX530AEWG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
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)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 24-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX530
ARCHITECTURE	R-2R

Related Tags

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 MAX530BCWG Manufacturers: Maxim Integrated Description: IC DAC PARA-IN V-OUT12BIT 24SOIC In stock: 5440 pcs RFQ	 MAX530AEWG Manufacturers: Maxim Integrated Description: IC DAC LP +5V V-OUT 12BIT 24SOIC In stock: 4054 pcs RFQ
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