



Maxim Integrated



Image may be representation. See specifications for product details.

MAX530AEAG+

Part Number:	MAX530AEAG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT PAR/VOLT I/O 24SSOP
Datasheets:	PDF 1.MAX530AEAG+.pdf PDF 2.MAX530AEAG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX530AEAG+

PART NUMBER	MAX530AEAG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT PAR/VOLT I/O 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6894 pcs
DATA SHEET	PDF 1.MAX530AEAG+.pdf PDF 2.MAX530AEAG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	24-SSOP
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.209", 5.30mm 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-SSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX530
ARCHITECTURE	R-2R

Related Tags

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Related Products

 MAX530ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SOIC In stock: 7800 pcs RFQ	 MAX530AEWG Manufacturers: Maxim Integrated Description: IC DAC LP +5V V-OUT 12BIT 24SOIC In stock: 4054 pcs RFQ
 MAX530ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24-DIP In stock: 6601 pcs RFQ	 MAX530BCAG Manufacturers: Maxim Integrated Description: IC DAC LP +5V V-OUT 12BIT 24SSOP In stock: 6395 pcs RFQ
 MAX530ACWG Manufacturers: Maxim Integrated Description: IC DAC LP +5V V-OUT 12BIT 24SOIC In stock: 3771 pcs RFQ	 MAX530BCAG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SSOP In stock: 11017 pcs RFQ
 MAX530AENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24-DIP In stock: 5795 pcs RFQ	 MAX530ACAG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SSOP In stock: 8423 pcs RFQ
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