



MAX530AEAG

Part Number:	MAX530AEAG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC LP +5V V-OUT 12BIT 24SSOP
	1.MAX530AEAG.pdf
	2.MAX530AEAG.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
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 LP +5V V-OUT 12BIT 24SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX530AEAG.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	Contains lead / RoHS non-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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 MAX530ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SOIC In stock: Out stock RFQ	 MAX530ACNG Manufacturers: Maxim Integrated Description: IC DAC LP +5V V-OUT 12BIT 24-DIP In stock: Out stock RFQ
 MAX530AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SOIC In stock: 189 pcs RFQ	 MAX530ACAG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT PAR/VOLT I/O 24SSOP In stock: 74 pcs RFQ
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