



MAX528EWG

Part Number:	MAX528EWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC OCTAL 8BIT W/BUFF 24-SOIC
Datasheets:	1.MAX528EWG.pdf
	2.MAX528EWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX528EWG

PART NUMBER	MAX528EWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC OCTAL 8BIT W/BUFF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX528EWG.pdf
	2.MAX528EWG.pdf
VOLTAGE - SUPPLY, DIGITAL	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	10.8 V ~ 16.5 V, -1.5 V ~ -5.5 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	3μs
SERIES	-
REFERENCE TYPE	External
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	8
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.3, ±0.3
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 8 24-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX528
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX528EWG	MAX528EWG Distributor	MAX528EWG Supplier
MAX528EWG Price	MAX528EWG Pictures	MAX528EWG Image
MAX528EWG PDF Datasheet	MAX528EWG Download Datasheet	MAX528EWG Datasheet
MAX528EWG Stock	Buy MAX528EWG	Buy Maxim Integrated MAX528EWG
Maxim Integrated MAX528EWG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX528EWG		

Related Products

 MAX528EPP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 20-DIP In stock: 72 pcs RFQ	 MAX5290BEUD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL BUFF 14-TSSOP In stock: 155 pcs RFQ
 MAX5292EUD+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL BUFF 14-TSSOP In stock: Out stock RFQ	 MAX528EPP Manufacturers: Maxim Integrated Description: IC DAC OCTAL 8BIT W/BUFF 20-DIP In stock: Out stock RFQ
 MAX528EWG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC In stock: Out stock RFQ	 MAX528EAG Manufacturers: Maxim Integrated Description: IC DAC OCTAL 8BIT W/BUFF 24-SSOP In stock: Out stock RFQ
 MAX528EWG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC In stock: 162 pcs RFQ	 MAX528CWG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC In stock: Out stock RFQ
 MAX5290BEUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL BUFF 14-TSSOP In stock: Out stock RFQ	 MAX528EAG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP In stock: Out stock RFQ
 MAX528EAG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP In stock: 42 pcs RFQ	 MAX5291BEUE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL BUFF 16-TSSOP In stock: 39 pcs RFQ