



Maxim Integrated

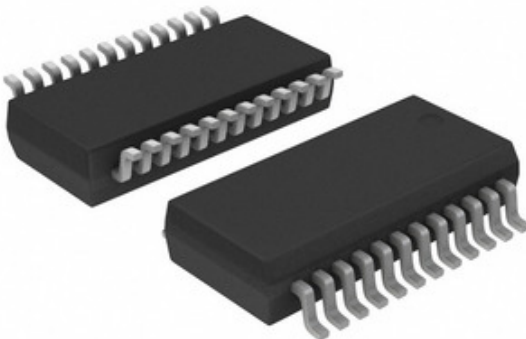


Image may be representation. See specifications for product details.

MAX528CAG+

Part Number:	MAX528CAG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT OCTAL SERIAL 24-SSOP
Datasheets:	1.MAX528CAG+-.pdf 2.MAX528CAG+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX528CAG+

PART NUMBER	MAX528CAG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT OCTAL SERIAL 24-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX528CAG+-.pdf 2.MAX528CAG+-.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-SSOP
SETTLING TIME	3µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.3, ±0.3
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 8 24-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX528
ARCHITECTURE	R-2R

Related Tags

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Related Products

 MAX528CPP+ Manufacturers: Maxim Integrated Description: IC DAC OCTAL SERIAL 8BIT 20-DIP In stock: 112 pcs RFQ	 MAX528CAG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP In stock: Out stock RFQ
 MAX528CWG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC In stock: Out stock RFQ	 MAX527DENG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 24-DIP In stock: 30 pcs RFQ
 MAX527DEWG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 24-SOIC In stock: Out stock RFQ	 MAX528CPP Manufacturers: Maxim Integrated Description: IC DAC OCTAL SERIAL 8BIT 20-DIP In stock: Out stock RFQ
 MAX527DENG Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 24-DIP In stock: Out stock RFQ	 MAX527DEWG Manufacturers: Maxim Integrated Description: IC DAC QUAD CALBRTD 12BIT 24SOIC In stock: Out stock RFQ
 MAX527DEWG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD CALIB 24-SOIC In stock: 30 pcs RFQ	 MAX528CAG Manufacturers: Maxim Integrated Description: IC DAC OCTAL SERIAL 8BIT 24-SSOP In stock: Out stock RFQ
 MAX528CWG Manufacturers: Maxim Integrated Description: IC DAC OCTAL 8BIT W/BUFF 24-SOIC In stock: Out stock RFQ	 MAX528CWG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC In stock: 130 pcs RFQ