

Dual 4-Input Positive-AND Gates 20-LCCC -55 to 125

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-24
Product Type	Driver ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX7221EWG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The MAX7221EWG is a specific type of integrated circuit (IC) from Maxim Integrated, which is a leading manufacturer of analog and mixed-signal semiconductors. The MAX7221EWG is a serially interfaced, 8-digit LED display driver that can drive up to 64 individual LEDs or a 8x8 LED matrix display.

Features

Drives up to eight digits, 7-segment displays or a matrix of up to 64 LEDs

Supports brightness control and display blanking

Serial interface for easy integration with microcontrollers and other digital systems

Low power consumption

Wide supply voltage range (4.0V to 5.5V)

Built-in decoding for common cathode and common anode displays



Related Products



[MAX7221CWG](#)

Analog Devices, Inc
SOIC-24



[MAX7219EWG](#)

Analog Devices, Inc
SOIC-24



[MAX6957AAX](#)

Analog Devices, Inc
SSOP-36



[MAX6956AAX](#)

Analog Devices, Inc
SSOP-36



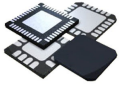
[MAX7221ENG](#)

Analog Devices, Inc
PDIP-24 Narrow



[MAX6969AWG](#)

Analog Devices, Inc
SOIC-24 Wide



[MAX17139ETL+T](#)

Analog Devices, Inc
QFN



[MAX6951CEE](#)

Analog Devices, Inc
QSOP-16