

MAX7219CWG

Data Sheet

LED DRVR 64Segment 5V

Manufacturers <u>Analog Devices, Inc</u>

Package/Case SOIC-24

Product Type Power Management ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX7219CWG or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX7219CWG is a popular integrated circuit (IC) produced by Maxim Integrated. It is a serially interfaced, 8-digit LED display driver that can control up to 64 individual LEDs or up to eight 7-segment numeric LED displays.

Features	Application
Can drive up to 8 digits or 64 individual LEDs	MAX7219CNG
Can control both common anode and common cathode LED displays	MAX7219ENG
Supports a wide range of supply voltages (4V to 5.5V)	MAX7219CPNG
Serial interface with a data rate up to 10MHz	MAX7219EPNG
Built-in decoding for segment displays	MAX7219CPPNG
Power-saving shutdown mode	MAX7219EPPNG

Supports cascading multiple chips for larger displays





MAX813L

Analog Devices, Inc



MAX7219CWG+T

Analog Devices, Inc SOIC-24



MAX811SEUS+T

Analog Devices, Inc SOT-4



MAX8556ETE

Analog Devices, Inc TQFN-16



MAX8869EUE33

Analog Devices, Inc TSSOP-16



MAX1951ESA

Analog Devices, Inc SOIC-8



MAX1708EEE

Analog Devices, Inc QSOP-16



MAX618EEE

Analog Devices, Inc QSOP-16