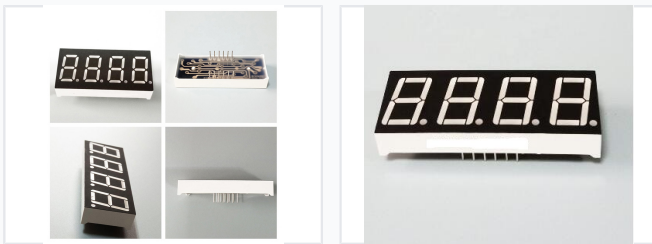


Four-Digit LED 7-Segment Display

This four-digit LED 7-segment display is designed for displaying numerical information in electronic devices. The display offers high brightness and clarity for easy readability in applications such as digital clocks, counters, and instrument panels.



ADDITIONAL IMAGES



Overview

High-Performance LED Numeric Display

This four-digit, seven-segment LED display is engineered for clear, reliable numerical output in a variety of electronic applications. Designed for versatility, it supports multiple digit heights and color configurations to suit instrument panels, clocks, and industrial control systems. With options for common anode or common cathode polarity, this component offers seamless integration into diverse circuit designs.

Technical Specifications

Polarity Configuration

Common Anode • Common Cathode

Digit Height Range	0.28" to 5"
Available Digit Quantities	1, 2, 3, 4, 5, 6
Operating Temperature	-20°C to 60°C

Optical Properties

Wavelengths

620 nm Red	517 nm Green	587 nm Yellow	570 nm Yellow Green
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Emitting Colors Red, Green, Yellow Green, Yellow, Amber, White, Blue

Luminous Intensity Red: 90-120mcd, Green: 440-460mcd

Model Selection

4-Digit Model Specifications

Model	Digit Height	Pin Qty
WH02841	0.28"	12
WH03641	0.36"	12
WH04041	0.4"	12
WH05641	0.56"	12
WH08041	0.8"	24

Applications

Common Applications

- Audio equipment
- Instrument panels
- Electronic equipment
- Household appliances
- Digital indicators
- Multimedia products
- Bank exchange rate displays
- LED clocks
- Gas station displays