

Digital Storage Oscilloscope 60 MHz 1 GSa/s

This digital storage oscilloscope has a bandwidth of 60 MHz and a sampling rate of 1 GSa/s. It features dual channels for simultaneous signal acquisition, advanced triggering options, and a user-friendly interface.



Overview

High-Performance Digital Storage Oscilloscope

The ADS1062CML is a versatile digital storage oscilloscope designed for professional signal analysis and circuit testing. With a 60 MHz bandwidth and a 1 GSa/s sampling rate, it provides precise signal acquisition across two channels. Its comprehensive measurement suite and user-friendly interface make it an ideal tool for both educational environments and advanced engineering applications.

Performance Metrics

Bandwidth

60 MHz

Bandwidth

Sampling Rate

1 GSa/s

Sampling Rate

Technical Specifications

Measurement Types

- Voltage
- Time
- Frequency

Key Features

Advanced Triggering • Digital Storage • Remote Control Support

Channels

2 channels

Connectivity

USB Interface