

DG508ACWE

Data Sheet

Analog Multiplexer Single 8:1 16Pin SOIC W

Manufacturers Analog Devices, Inc

Package/Case SOIC-16

Product Type Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for DG508ACWE or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

DG508ACWE is a component, specifically an analog multiplexer/demultiplexer IC (integrated circuit) manufactured by Siliconix. It is a 8-channel analog switch with a wide operating range and low on-resistance, making it useful for a variety of applications in both analog and digital circuits.

Features	Application
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8 channels Audio and video signal routing

Low on-resistance (less than 50 ohms)

Data acquisition and measurement systems

Wide voltage range (up to +/- 22V)

Instrumentation and control systems

Low power consumption (less than 100 microamps)

Test and measurement equipment

Fast switching speed (less than 100ns)

Communications systems

Battery-powered devices



Related Products



Apples Davises In

Analog Devices, Inc TSSOP16



ADG736BRMZ

Analog Devices, Inc MSOP10



ADG731BSUZ

Analog Devices, Inc QFP-48L



ADG619BRMZ

Analog Devices, Inc MSOP-8



ADG849YKSZ-500RL7

Analog Devices, Inc SC70-6



ADG732BCPZ

Analog Devices, Inc LFCSP-48



ADG658YRUZ

Analog Devices, Inc TSSOP-16



ADG621BRMZ

Analog Devices, Inc MSOP-10