

LT1014ISW

Data Sheet

Bus Switch 4Element CMOS 4IN 14Pin TSSOP T/R

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

Package/Case SOP-16

Product Type Amplifier ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for LT1014ISW or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

LT1014ISW is an integrated circuit (IC) or op-amp, which stands for operational amplifier. The LT1014ISW is a high-speed, low-power, quad op-amp designed by Linear Technology Corporation, which is now part of Analog Devices.

Application

Four independent op-amps in a single package Signal amplification and conditioning

Wide bandwidth: 20 MHz Active filters

Low input bias current: 10 nA Oscillators and waveform generators

Low input offset voltage: $150 \, \mu V$ Comparators

Low input noise voltage: 6 nV/VHz Voltage regulators

Low power consumption: 1.6 mW per amplifier Instrumentation amplifiers

Precision current sources



Related Products



LTC1151CSW#PBF

Analog Devices, Inc SOIC-16



LT1498CS8

Analog Devices, Inc
SOP-8



LTC2053CMS8

Analog Devices, Inc MSOP8



LT1491ACS

Analog Devices, Inc SOP14



LTC1150CS8

Analog Devices, Inc SOP8



LTC1150CN8

Analog Devices, Inc DIP8



LT6105IMS8

Analog Devices, Inc MSOP-8



LT1013CN8

Analog Devices, Inc DIP-8