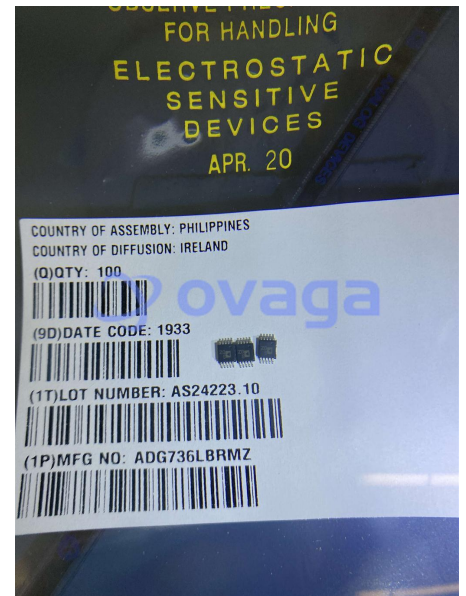


Analogue Switch, Dual Channel, 2 Channels, SPDT, 4 ohm, 1.8V to 5.5V, MSOP, 10 Pins

Manufacturers	Analog Devices, Inc
Package/Case	MSOP8
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ADG736LBRMZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

ADG736LBRMZ is an analog switch IC manufactured by Analog Devices. It is a quad SPST (single-pole, single-throw) switch that operates with a single supply voltage between 1.65V and 5.5V.

Features

- Low on-resistance: 3.5 Ohms (typical) at 4.5V
- Low power consumption: 0.5 μ A (typical) in power-down mode
- Fast switching speed: 8 ns (typical) for a 10 pF load
- ESD protection: > 2 kV on all pins
- Small package size: 3 mm \times 3 mm LFCSP (lead-frame chip scale package)

Application

- Audio and video signal routing
- Battery-powered devices
- Portable instrumentation
- Test and measurement equipment
- Industrial control systems
- Medical equipment

FOR HANDLING
ELECTROSTATIC
SENSITIVE
DEVICES
APR. 20

COUNTRY OF ASSEMBLY: PHILIPPINES

COUNTRY OF DIFFUSION: IRELAND

(Q)QTY: 100



(9D)DATE CODE: 1933



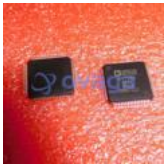
(1T)LOT NUMBER: AS24223.10



(1P)MFG NO: ADG736LBRMZ



Related Products



[ADV7181CBSTZ](#)

Analog Devices, Inc
LQFP-64



[AD8170AR](#)

Analog Devices, Inc
SOP8



[AD724JR](#)

Analog Devices, Inc
SOIC-16



[ADV7393BCPZ](#)

Analog Devices, Inc
LFCSP-VQ-40



[ADV7391WBCPZ](#)

Analog Devices, Inc
LFSCP-3



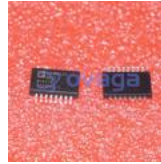
[ADV7390BCPZ](#)

Analog Devices, Inc
QFN32



[ADV7341BSTZ](#)

Analog Devices, Inc
LQFP-64



[ADUM4160BRIZ](#)

Analog Devices, Inc
SOIC-16