

Analog Multiplexer Single 8:1 Automotive 28-Pin TSSOP Tube

Manufacturers	Analog Devices, Inc
Package/Case	TSSOP-28
Product Type	Interface ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for ADG507AKRUZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

ADG507AKRUZ is a part number for a multiplexer switch IC manufactured by Analog Devices Inc.

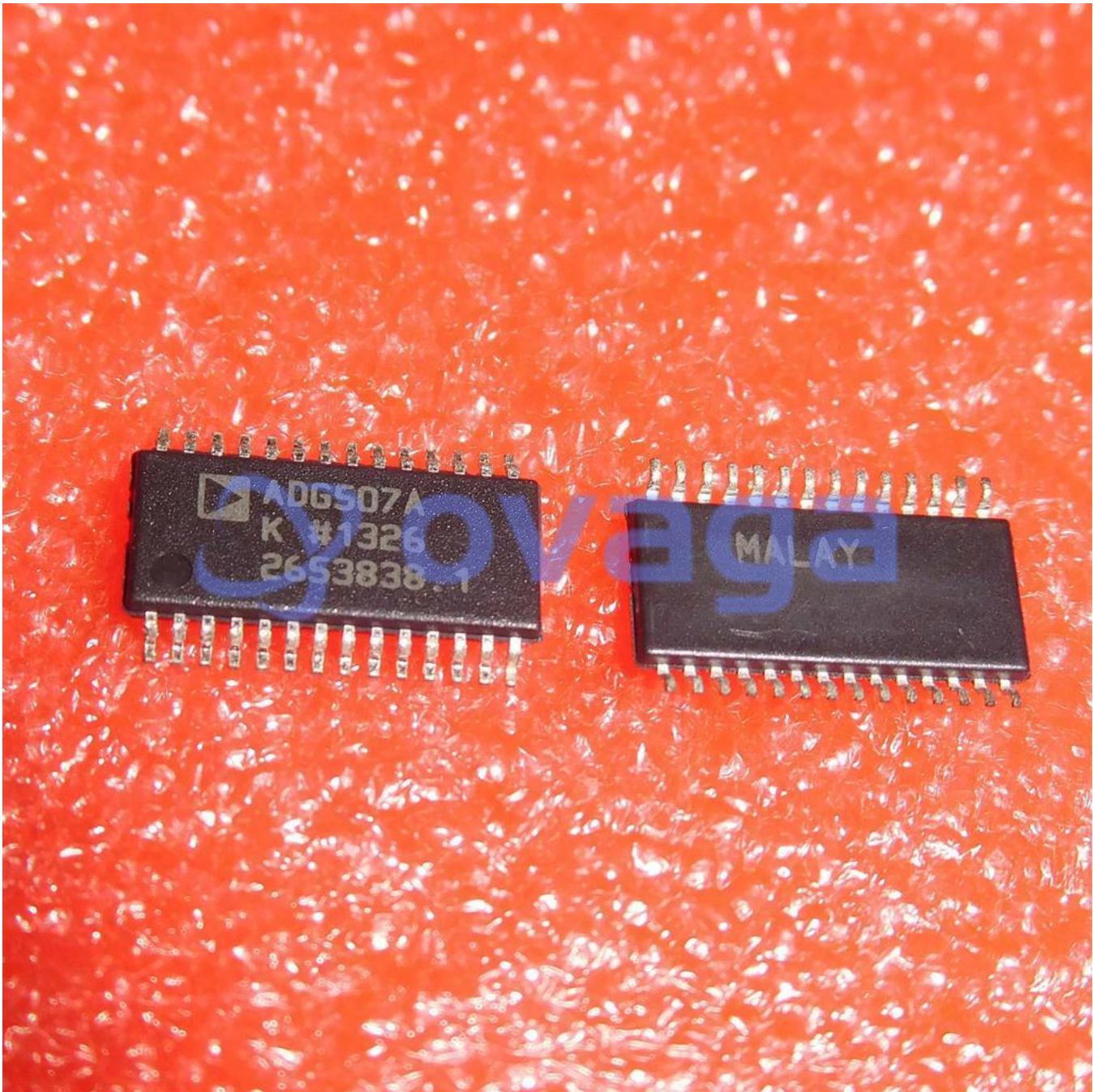
Features

- 8 channels with single-ended input and output
- Low on-resistance: typically 70 ohms at 5V supply voltage
- Wide power supply range: 4.5V to 30V
- Low power consumption: 0.5 microamps (max) quiescent current
- Break-before-make switching action
- Compatible with TTL and CMOS logic levels
- Available in a compact 16-lead TSSOP package

Application

- Audio and video signal routing
- Data acquisition systems
- Battery-powered systems
- Test and measurement equipment
- Industrial control systems
- Medical equipment





Related Products



[AD7181CBSTZ](#)
Analog Devices, Inc
LQFP-64



[AD8170AR](#)
Analog Devices, Inc
SOP8



[AD724JR](#)
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Analog Devices, Inc
LFCSP-VQ-40



[ADV7391WBCPZ](#)

Analog Devices, Inc
LFSCP-3



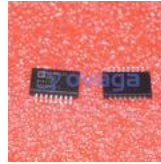
[ADV7390BCPZ](#)

Analog Devices, Inc
QFN32



[ADV7341BSTZ](#)

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[ADUM4160BRIZ](#)

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SOIC-16