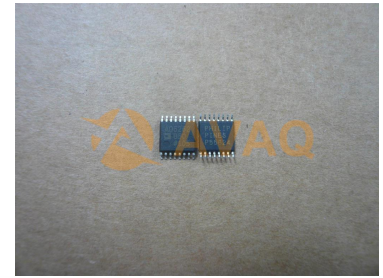


**Digital Potentiometer 50kOhm 256POS Volatile Linear 16-Pin
TSSOP Tube**

Manufacturer:	Analog Devices, Inc
Package/Case:	TSSOP16
Product Type:	Data Conversion ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

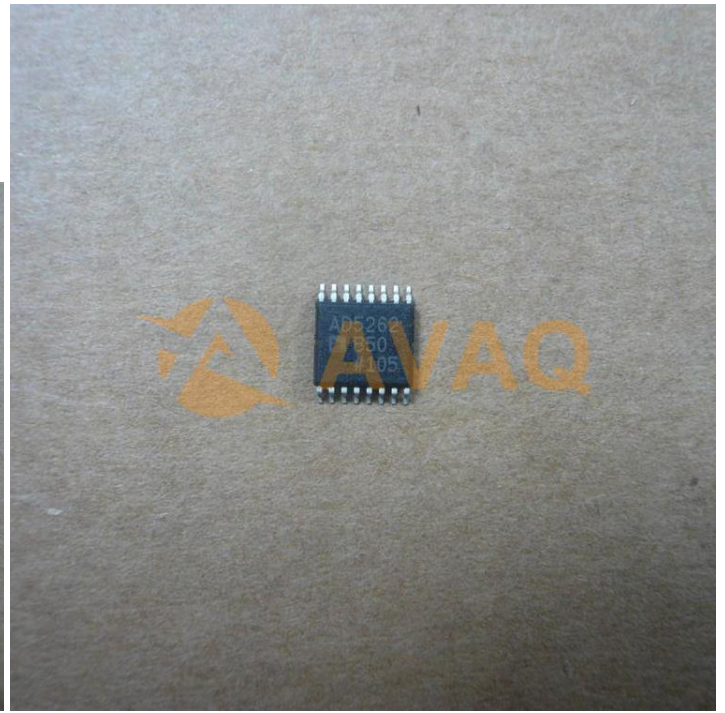
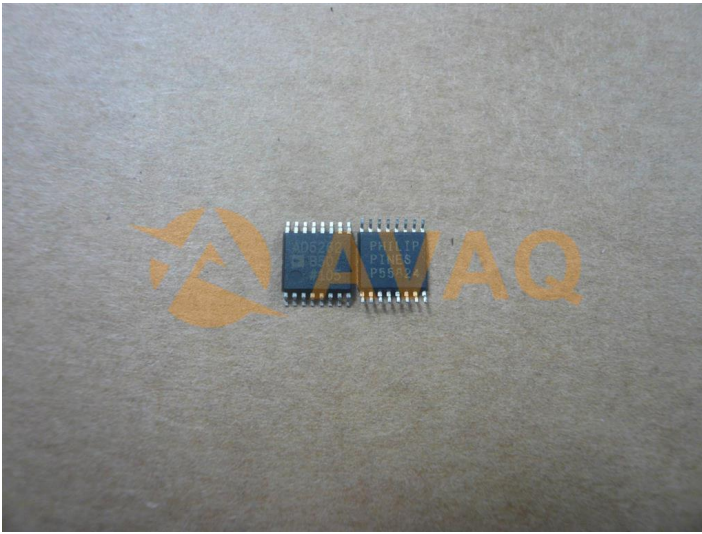
[Inquiry](#)

General Description

The AD5260 and AD5262 are 1- and 2-channel, 256 position, SPI interface digitally controlled, variable resistor (VR) devices. These parts operate from either a single +5 V to +15 V supply or a dual ± 5 V supply, extending terminal voltage adjustment to these supply voltages. (Most industry digital potentiometers are limited to a 5 V operating range). These devices perform the same electronic adjustment function as a potentiometer or variable resistor while offering solid-state reliability and electronic packaging compactness. These devices are offered in the thin 1.1 mm height TSSOP 14- and 16-lead surface mount packages.

Key Features

- AD5262 – 2-Channel (Independently Programmable)
- 5 V to 15 V Single-Supply; ± 5.5 V Dual-Supply Operation
- Potentiometer Replacement 20 k Ω , 50 k Ω , 200 k Ω
- 256 Positions
- AD5260 – 1-Channel
- Low Temperature Coefficient 35 ppm/ $^{\circ}$ C
- 4-Wire SPI-Compatible Serial Data Input
- Power ON Mid-Scale Prese



Recommended For You

AD5262BRUZ200

Analog Devices, Inc

TSSOP16

AD8402ARUZ50

Analog Devices, Inc

TSSOP-14

AD5160BRJZ50-RL7

Analog Devices, Inc

SOT23-8

AD8400ARZ50

Analog Devices, Inc

SOP8

AD5280BRUZ20

Analog Devices, Inc

TSSOP14

AD5204BRUZ10

Analog Devices, Inc

TSSOP24

AD5207BRUZ10

Analog Devices, Inc

TSSOP14

AD5160BRJZ10-R2

Analog Devices, Inc

SOT23-8

AD5200BRMZ10

Analog Devices, Inc

MSOP10

AD5220BNZI100

Analog Devices, Inc

8-PDIP

AD5259BRMZ100-R7

Analog Devices, Inc

MSOP10

AD5143BCPZ10-RL7

Analog Devices, Inc

16-LFCSP

AD8402ARUZI

Analog Devices, Inc

TSSOP-14

AD5263BRUZ200

Analog Devices, Inc

TSSOP24

AD5260BRUZ20

Analog Devices, Inc

TSSOP14