

Volatile Digital Potentiometer, 10 kohm, Single, Serial, SPI, Linear, $\pm 1\%$, 2.7 V



Images are for reference only

Manufacturers	Analog Devices, Inc
Package/Case	SOP-8
Product Type	Digital Potentiometer ICs
RoHS	
Lifecycle	

Please submit RFQ for AD8400AR10 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD8400AR10 is a digitally controlled potentiometer, also known as a digital potentiometer, manufactured by Analog Devices Inc. It is a 256-position linear taper device that operates from a single 2.7 V to 5.5 V supply.

Features

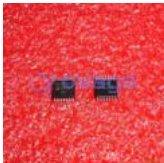
- 256-position linear taper
- 10 k Ω resistance
- Single supply operation from 2.7 V to 5.5 V
- Low temperature coefficient
- SPI-compatible serial interface
- Power-on reset to midscale
- Low power consumption

Application

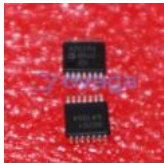
- Industrial automation and control systems
- Audio systems
- Mechanical potentiometer replacement
- Programmable gain and offset control
- Sensor calibration



Related Products



[AD5292BRUZ-20](#)
Analog Devices, Inc
14TSSOP



[AD5293BRUZ-20](#)
Analog Devices, Inc
TSSOP-14



[AD5242BRZ10](#)
Analog Devices, Inc
SOIC-16



[AD8403ARZ10](#)
Analog Devices, Inc
SOIC-24



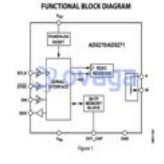
[AD5142ABCPZ10-RL7](#)
Analog Devices, Inc
LFCSP-16



[AD5254BRUZ10](#)
Analog Devices, Inc
TSSOP20



[AD8400ARZ10](#)
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SOIC-8



[AD5270BRMZ-20](#)
Analog Devices, Inc
MSOP-10