

Digital to Analogue Converter, 8 bit, 167 kSPS, Parallel, 2.5V to 5.5V, TSSOP, 20 Pins

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	TSSOP20
Product Type	Data Conversion ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for AD5330BRUZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The AD5330/AD5331/AD5340/AD5341 are available in thin shrink small outline packages (TSSOP).

### Features

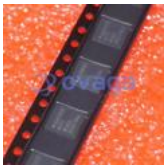
- Single 8-Bit DAC in 20-Lead TSSOP
- Low power operation: 115  $\mu$ A @ 3 V, 140  $\mu$ A @ 5 V
- Power-down to 80 nA @ 3 V, 200 nA @ 5 V via PD Pin
- 2.5 V to 5.5 V power supply
- Double-buffered input logic
- Guaranteed monotonic by design over all codes
- Buffered/unbuffered reference input options
- See Data Sheet for Additional Information

### Application

- Portable battery-powered instruments
- Digital gain and offset adjustment
- Programmable voltage and current sources
- Programmable attenuators
- Industrial process control



### Related Products



[ADAS3022BCPZ](#)  
Analog Devices, Inc  
LFCSP-40



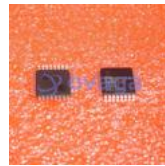
[AD574AJNZ](#)  
Analog Devices, Inc  
PDIP-28



[AD7938BSUZ](#)  
Analog Devices, Inc  
TQFP-32



[AD7124-8BCPZ-RL7](#)  
Analog Devices, Inc  
LFCSP-32



[AD7266BSUZ](#)  
Analog Devices, Inc  
TQFP-32



[AD7401YRWZ](#)  
Analog Devices, Inc  
SOIC-16



[AD7192BRUZ-REEL](#)  
Analog Devices, Inc  
TSSOP-24



[AD9680BCPZ-500](#)  
Analog Devices, Inc  
LFCSP-64