

# AD5323BRU

### **AD5323BRU Information**

- Junio	Part Number Manufacturer Category	AD5323BRU Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
and the second s	Description	IC DAC 12 BIT DUAL R-R 16-TSSOP	Fisher L
	Package	16-TSSOP (0.173", 4.40mm Width)	同情或异物
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **AD5323BRU Specifications**

Manufacturer Part Number	AD5323BRU
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	2
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	2.5 V ~ 5.5 V
Voltage - Supply, Digital	2.5 V ~ 5.5 V
INL/DNL (LSB)	$\pm 2, \pm 0.2$
Architecture	String DAC
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Mounting Type	-
	Report errors <sup>4</sup>

#### **AD5323BRU Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about AD5323BRU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com