AD9171BBPZRL

AD9171BBPZRL Information

For Reference Only

Part Number	AD9171BBPZRL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Description	DUAL, SINGLE BAND, 16-BIT, 6GSPS
Package	144-FBGA

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.

AD9171BBPZRL Specifications

Manufacturer Part Number	AD9171BBPZRL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	144-FBGA
Series	-
Number of Bits	16
Number of D/A Converters	2
Settling Time	-
Output Type	RF
Differential Output	Yes
Data Interface	JESD204B
Reference Type	Internal
Voltage - Supply, Analog	0.95 V ~ 1.89 V
Voltage - Supply, Digital	0.95 V ~ 1.89 V
INL/DNL (LSB)	±7, ±7
Architecture	Oversampling Interpolating DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	144-FBGA
Supplier Device Package	144-BGA-ED (10x10)
Mounting Type	Surface Mount
	Report errors?

AD9171BBPZRL 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

AD9171BBPZRL Payment Methods

AD9171BBPZRL Shipping Methods

If you have any question about AD9171BBPZRL, please do not hesitate to contact us!
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