

### AD7568BPZ

#### **AD7568BPZ Information**

			AD7568BPZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
		Description	IC DAC 12BIT LC2MOS OCTAL 44PLCC	1 B. S. S.
		Package	44-LCC (J-Lead)	
	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.



#### **AD7568BPZ Specifications**

Manufacturer Part Number	AD7568BPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	44-LCC (J-Lead)
Series	-
Number of Bits	12
Number of D/A Converters	8
Settling Time	550ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±0.5 (Max), ±0.9 (Max)
Architecture	R-2R
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)
Mounting Type	-
	Report errors?

#### **AD7568BPZ** 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 GUARANTEE

#### **Service Guarantees**

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

# AD7568BPZ Payment Methods WIRE REAR RAPPOR RAPPOR SMORE SMORE SHORE SHO

If you have any question about AD7568BPZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com