

# AD9125BCPZ

### **AD9125BCPZ Information**

www.helsener.com	Manufacturer Category	AD9125BCPZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description Package	IC DAC 16BIT 1230MSPS 72LFCSP 72-VFQFN Exposed Pad, CSP	
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.



# **AD9125BCPZ Specifications**

Manufacturer Part Number	AD9125BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	72-VFQFN Exposed Pad, CSP
Series	TxDAC+?
Number of Bits	16
Number of D/A Converters	2
Settling Time	20ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3.13 V ~ 3.47 V
Voltage - Supply, Digital	1.71 V ~ 1.89 V
INL/DNL (LSB)	$\pm 3.7, \pm 2.1$
Architecture	Current Source
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	72-VFQFN Exposed Pad, CSP
Supplier Device Package	72-LFCSP-VQ (10x10)
Mounting Type	-
	Report errors?

#### **AD9125BCPZ** 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.

### **AD9125BCPZ** Payment Methods



# AD9125BCPZ Shipping Methods



If you have any question about AD9125BCPZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com