



### ADV7125BCPZ170 Information



For Reference Only

Part Number ADV7125BCPZ170

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC VIDEO 3CH 170MHZ 48LFCSP

Package 48-VFQFN Exposed Pad, CSP

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.









## **ADV7125BCPZ170 Specifications**

Manufacturer Part Number	ADV7125BCPZ170
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	8
Number of D/A Converters	3
Settling Time	-
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3 V ~ 3.6 V, 5V
Voltage - Supply, Digital	3 V ~ 3.6 V, 5V
INL/DNL (LSB)	$\pm 0.5, \pm 0.25$
Architecture	Current Source
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)
Mounting Type	-
	Report errors?

#### **ADV7125BCPZ170 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.

### **ADV7125BCPZ170 Payment Methods**





















# **ADV7125BCPZ170 Shipping Methods**













If you have any question about ADV7125BCPZ170, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com