

## AD5441BCPZ-REEL7

### **AD5441BCPZ-REEL7 Information**



For Reference Only

Part Number AD5441BCPZ-REEL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT SERIAL IN 8LFCSP

Package 8-WDFN 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.









## **AD5441BCPZ-REEL7 Specifications**

Manufacturer Part Number	AD5441BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-WDFN Exposed Pad, CSP
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	5μs
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	Serial
Reference Type	External
Voltage - Supply, Analog	2.5 V ~ 5.5 V
Voltage - Supply, Digital	2.5 V ~ 5.5 V
INL/DNL (LSB)	$\pm 0.5 \text{ (Max)}, \pm 0.5 \text{ (Max)}$
Architecture	R-2R
Operating Temperature	-40°C ~ 125°C
Package / Case	8-WDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (3x3)
Mounting Type	-
	Report errors?

#### **AD5441BCPZ-REEL7 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.

### **AD5441BCPZ-REEL7 Payment Methods**



















## **AD5441BCPZ-REEL7 Shipping Methods**













If you have any question about AD5441BCPZ-REEL7, please do not hesitate to contact us!

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