

# AD5664BCPZ-REEL7

### AD5664BCPZ-REEL7 Information

		AD5664BCPZ-REEL7	
	Manufacturer	Analog Devices Inc.	TER CARGO VIEW
The American	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	200 SUB20 200 SUB20 200 SUB20
	Description	IC DAC NANO 16BIT QUAD 10-LFCSP	12 6 6 6 6 7 1
	Package	10-WFDFN Exposed Pad, CSP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## AD5664BCPZ-REEL7 Specifications

Manufacturer Part Number	AD5664BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	10-WFDFN Exposed Pad, CSP
Series	nanoDAC?
Number of Bits	16
Number of D/A Converters	4
Settling Time	7μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±6, ±1 (Max)
Architecture	String DAC
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Package / Case	10-WFDFN Exposed Pad, CSP
Supplier Device Package	10-LFCSP-WD (3x3)
Mounting Type	-
	Report errors <sup>6</sup>

#### AD5664BCPZ-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.

### AD5664BCPZ-REEL7 Payment Methods



If you have any question about AD5664BCPZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com