

# AD5625RACPZ-1RL7

### AD5625RACPZ-1RL7 Information

	Part Number	AD5625RACPZ-1RL7	
Contraction Contract	Manufacturer	Analog Devices Inc.	
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC NANO 12BIT QUAD 10LFCSP	
	Package	10-WFDFN Exposed Pad, CSP	「国家造業」
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## AD5625RACPZ-1RL7 Specifications

Manufacturer Part Number	AD5625RACPZ-1RL7
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	12
Number of D/A Converters	4
Settling Time	4.5μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 1, \pm 1$ (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	10-WFDFN Exposed Pad, CSP
Supplier Device Package	10-LFCSP-WD (3x3)
Mounting Type	-
	Report errors?

### AD5625RACPZ-1RL7 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.

#### AD5625RACPZ-1RL7 Payment Methods





If you have any question about AD5625RACPZ-1RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com