

AD5681RBCPZ-1RL

AD5681RBCPZ-1RL Information

and the second control		AD5681RBCPZ-1RL Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description	(DAC) IC DAC 12BIT SPI 8LFCSP	
	Package	8-UFDFN Exposed Pad, CSP	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



AD5681RBCPZ-1RL Specifications

Manufacturer Part Number	AD5681RBCPZ-1RL	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	8-UFDFN Exposed Pad, CSP	
Series	nanoDAC+?	
Number of Bits	12	
Number of D/A Converters	1	
Settling Time	7μs	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	1.8 V ~ 5.5 V	
INL/DNL (LSB)	± 1 (Max), ± 1 (Max)	
Architecture	String DAC	
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$	
Package / Case	8-UFDFN Exposed Pad, CSP	
Supplier Device Package	8-LFCSP-UD (2x2)	
Mounting Type	-	
	Report errors?	

AD5681RBCPZ-1RL 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.

AD5681RBCPZ-1RL Payment Methods





If you have any question about AD5681RBCPZ-1RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com