

AD5542ABCPZ-1-RL7

AD5542ABCPZ-1-RL7 Information

New Avenue Conte		AD5542ABCPZ-1-RL7 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 16BIT SRL 10LFCSP	
	Package	10-WFDFN Exposed Pad, CSP	- 同語語 #4
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



AD5542ABCPZ-1-RL7 Specifications

Manufacturer Part Number	AD5542ABCPZ-1-RL7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	10-WFDFN Exposed Pad, CSP	
Series	-	
Number of Bits	16	
Number of D/A Converters	1	
Settling Time	1μs (Typ)	
Output Type	Voltage - Unbuffered	
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)	$\pm 0.5, \pm 0.5$	
Architecture	R-2R	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	10-WFDFN Exposed Pad, CSP	
Supplier Device Package	10-LFCSP-WD (3x3)	
Mounting Type	-	
	Report errors?	

AD5542ABCPZ-1-RL7 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

AD5542ABCPZ-1-RL7 Payment Methods



AD5542ABCPZ-1-RL7 Shipping Methods



If you have any question about AD5542ABCPZ-1-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com