

AD7985BCPZ-RL7

AD7985BCPZ-RL7 Information

Part Number	AD7985BCPZ-RL7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Description	IC ADC 16B 2.5MSPS PULSR 20LFCSP	
Package	20-WFQFN Exposed Pad, CSP	回流受叛
Eor Deference Only	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.



AD7985BCPZ-RL7 Specifications

Manufacturer Part Number	AD7985BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-WFQFN Exposed Pad, CSP
Series	PulSAR?
Number of Bits	16
Sampling Rate (Per Second)	2.5M
Number of Inputs	1
Input Type	Pseudo-Differential
Data Interface	SPI, DSP
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	2.375 V ~ 2.625 V
Voltage - Supply, Digital	2.375 V ~ 2.625 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	20-WFQFN Exposed Pad, CSP
Supplier Device Package	20-LFCSP-WQ (4x4)
Mounting Type	-
	Report errors?

AD7985BCPZ-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 EUARANTEE

Service Guarantees

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

AD7985BCPZ-RL7 Payment Methods





If you have any question about AD7985BCPZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com