

AD7690BCPZRL7

AD7690BCPZRL7 Information

New Presentation	Manufacturer	AD7690BCPZRL7 Analog Devices Inc.	.
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 18BIT 400KSPS 10-LFCSP	
	Package	10-WFDFN Exposed Pad, CSP	
For Reference Only		For the pricing/inventory/lead time, please contact us	(CINCIPAL)
		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.



AD7690BCPZRL7 Specifications

Manufacturer Part Number	AD7690BCPZRL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-WFDFN Exposed Pad, CSP
Series	PulSAR?
Number of Bits	18
Sampling Rate (Per Second)	400k
Number of Inputs	1
Input Type	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
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	10-WFDFN Exposed Pad, CSP
Supplier Device Package	10-LFCSP-WD (3x3)
Mounting Type	-
	Report errors?

AD7690BCPZRL7 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.

AD7690BCPZRL7 Payment Methods





If you have any question about AD7690BCPZRL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com