

# AD7685CCPZRL

### **AD7685CCPZRL Information**

A Sector Conte		AD7685CCPZRL Analog Devices Inc.	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	「「「「「「」」」である。
	Description	IC ADC 16BIT SAR 250KSPS 10LFCSP	Noor III.
	Package	10-WFDFN Exposed Pad, CSP	in Nature
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	Request a Quete

# **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.



# **AD7685CCPZRL Specifications**

Manufacturer Part Number	AD7685CCPZRL
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	16
Sampling Rate (Per Second)	250k
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
Voltage - Supply, Analog	2.3 V ~ 5.5 V
Voltage - Supply, Digital	2.3 V ~ 5.5 V
Features	-
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?

#### **AD7685CCPZRL 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.

#### AD7685CCPZRL Payment Methods



## **AD7685CCPZRL Shipping Methods**



If you have any question about AD7685CCPZRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com