



AD7175-8BCPZ-RL Information



For Reference Only

Part Number AD7175-8BCPZ-RL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

DescriptionIC ADC 24BIT SPI/SRL 40LFCSP**Package**40-WFQFN Exposed Pad, CSP

For the pricing/inventory/lead time, please contact

us

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.









AD7175-8BCPZ-RL Specifications

Manufacturer Part Number	AD7175-8BCPZ-RL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	40-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	24
Sampling Rate (Per Second)	250k
Number of Inputs	8, 16
Input Type	Differential, Pseudo-Differential, Single Ended
Data Interface	SPI, DSP
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External, Internal
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	2 V ~ 5.5 V
Features	Temperature Sensor
Operating Temperature	-40°C ~ 105°C
Package / Case	40-WFQFN Exposed Pad, CSP
Supplier Device Package	40-LFCSP-WQ (6x6)
Mounting Type	-
	Report errors?

AD7175-8BCPZ-RL 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.

AD7175-8BCPZ-RL Payment Methods



















AD7175-8BCPZ-RL Shipping Methods













If you have any question about AD7175-8BCPZ-RL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com