

AD9633BCPZ-80

AD9633BCPZ-80 Information

www.sisterio.com		AD9633BCPZ-80 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
A STREET	Description Package	(ADC) IC ADC 12BIT SRL 80MSPS 48LFCSP 48-WFQFN Exposed Pad, CSP	
For Reference Only		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.



AD9633BCPZ-80 Specifications

Manufacturer Part Number	AD9633BCPZ-80
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	12
Sampling Rate (Per Second)	80M
Number of Inputs	4
Input Type	Differential
Data Interface	LVDS - Serial
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	4
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	48-WFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-WQ (7x7)
Mounting Type	-
	Report errors?

AD9633BCPZ-80 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.

AD9633BCPZ-80 Payment Methods





If you have any question about AD9633BCPZ-80, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com