



AD9653BCPZ-125 Information



For Reference Only

Description Package

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters
(ADC)

Part Number AD9653BCPZ-125

IC ADC 16BIT SRL 125MSPS 48LFCSP 48-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.









AD9653BCPZ-125 Specifications

Manufacturer Part Number	AD9653BCPZ-125
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	16
Sampling Rate (Per Second)	125M
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°C ~ 85°C
Package / Case	48-WFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-WQ (7x7)
Mounting Type	-
	Report errors?

AD9653BCPZ-125 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.

AD9653BCPZ-125 Payment Methods





















AD9653BCPZ-125 Shipping Methods













If you have any question about AD9653BCPZ-125, please do not hesitate to contact us!

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