ADG732BCPZ Information

For Reference Only

Part Number	ADG732BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC MULTIPLEXER 32X1 48LFCSP
Package	48-VFQFN 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.

ADG732BCPZ Specifications

Manufacturer Part Number	ADG732BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	48-VFQFN Exposed Pad, CSP
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	32:1
Number of Circuits	1
On-State Resistance (Max)	5.5 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	18MHz
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	13pF, 275pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-72dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)
	Report errors?

ADG732BCPZ 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.

ADG732BCPZ Payment Methods

ADG732BCPZ Shipping Methods

If you have any question about ADG732BCPZ, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com