

ADG201AKN

ADG201AKN Information

And spectrom	Part Number	ADG201AKN
	Manufacturer	Analog Devices Inc.
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
	Description	IC SWITCH QUAD SPST 16DIP
	Package	16-DIP (0.300", 7.62mm)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com

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



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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.



ADG201AKN Specifications

Manufacturer Part Number	ADG201AKN
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-DIP (0.300", 7.62mm)
Series	-
Switch Circuit	SPST - NC
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	90 Ohm
Channel-to-Channel Matching (Ron)	4.5 Ohm
Voltage - Supply, Single (V+)	10 V ~ 15 V
Voltage - Supply, Dual (V±)	±10 V ~ 15 V
Switch Time (Ton, Toff) (Max)	300ns, 250ns
-3db Bandwidth	-
Charge Injection	20pC
Channel Capacitance (CS(off), CD(off))	5pF
Current - Leakage (IS(off)) (Max)	2nA
Crosstalk	-80dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
	Report errors?

ADG201AKN 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADG201AKN Payment Methods



ADG201AKN Shipping Methods



If you have any question about ADG201AKN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com