ADG1433YCPZ-REEL

ADG1433YCPZ-REEL Information

For Reference Only

Part Number	ADG1433YCPZ-REEL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH TRIPLE SPDT 16LFCSP
Package	16-VQFN 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.

ADG1433YCPZ-REEL Specifications

Manufacturer Part Number	ADG1433YCPZ-REEL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-VQFN Exposed Pad, CSP
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	3
On-State Resistance (Max)	4.7 Ohm
Channel-to-Channel Matching (Ron)	500 mOhm
Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V
Switch Time (Ton, Toff) (Max)	170ns, 75ns
-3db Bandwidth	200MHz
Charge Injection	-50pC
Channel Capacitance (CS(off), CD(off))	12pF, 22pF
Current - Leakage (IS(off)) (Max)	300pA
Crosstalk	-70dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-VQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-VQ (4x4)
	Report errors?

ADG1433YCPZ-REEL 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.

ADG1433YCPZ-REEL Payment Methods

ADG1433YCPZ-REEL Shipping Methods

If you have any question about ADG1433YCPZ-REEL, please do not hesitate to contact us!
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