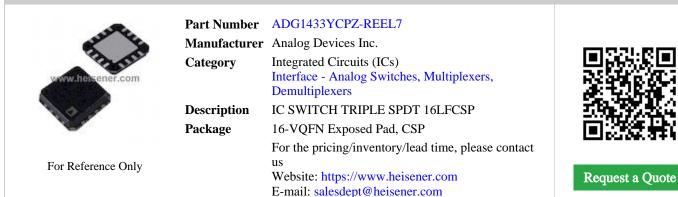


ADG1433YCPZ-REEL7

ADG1433YCPZ-REEL7 Information



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-REEL7 Specifications

Manufacturer Part Number	ADG1433YCPZ-REEL7
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-REEL7 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.

စာ MoneyGram <u>Alipay</u> VISA

DISCOVER

ADG1433YCPZ-REEL7 Payment Methods



ADG1433YCPZ-REEL7 Shipping Methods



If you have any question about ADG1433YCPZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com