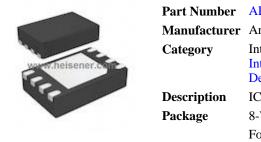


ADG1517BCPZ-REEL7

ADG1517BCPZ-REEL7 Information



t Number	ADG1517BCPZ-REEL7
nufacturer	Analog Devices Inc.
egory	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
cription	IC SWITCH SPST 8LFCSP
kage	8-WFDFN 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

For Reference Only

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.



ADG1517BCPZ-REEL7 Specifications

Manufacturer Part Number	ADG1517BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	8-WFDFN Exposed Pad, CSP
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	1.85 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	175ns, 155ns
-3db Bandwidth	65MHz
Charge Injection	70pC
Channel Capacitance (CS(off), CD(off))	68pF, 68pF
Current - Leakage (IS(off)) (Max)	10nA (Typ)
Crosstalk	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	8-WFDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (2x3)
	Report errors?

ADG1517BCPZ-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 BUARANTEE

Service Guarantees

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

ADG1517BCPZ-REEL7 Payment Methods





If you have any question about ADG1517BCPZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com