

ADG709CRUZ-REEL

ADG709CRUZ-REEL Information

	ADG709CRUZ-REEL Analog Devices Inc. Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC MULTIPLEXER DUAL 4X1 16TSSOP 16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



ADG709CRUZ-REEL Specifications

Manufacturer Part Number	ADG709CRUZ-REEL	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Switch Circuit	SP4T	
Multiplexer/Demultiplexer Circuit	4:1	
Number of Circuits	2	
On-State Resistance (Max)	4.5 Ohm	
Channel-to-Channel Matching (Ron)	400 mOhm	
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V	
Voltage - Supply, Dual (V±)	±2.5V	
Switch Time (Ton, Toff) (Max)	14ns, 8ns (Typ)	
-3db Bandwidth	55MHz	
Charge Injection	3pC	
Channel Capacitance (CS(off), CD(off))	13pF, 42pF	
Current - Leakage (IS(off)) (Max)	10pA (Typ)	
Crosstalk	-80dB @ 1MHz	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

ADG709CRUZ-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 BUARANTEE

Service Guarantees

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

ADG709CRUZ-REEL Payment Methods





If you have any question about ADG709CRUZ-REEL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com