

ADG1408YRUZ

ADG1408YRUZ Information

Million com		ADG1408YRUZ Analog Devices Inc. Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC MULTIPLEXER 8X1 16TSSOP	023.55
	Package	16-TSSOP (0.173", 4.40mm Width)	111
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



ADG1408YRUZ Specifications

Manufacturer Part Number	ADG1408YRUZ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Switch Circuit	-	
Multiplexer/Demultiplexer Circuit	8:1	
Number of Circuits	1	
On-State Resistance (Max)	4.7 Ohm	
Channel-to-Channel Matching (Ron)	200 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)	120ns, 120ns	
-3db Bandwidth	60MHz	
Charge Injection	-50pC	
Channel Capacitance (CS(off), CD(off))	14pF, 80pF	
Current - Leakage (IS(off)) (Max)	200pA	
Crosstalk	-70dB @ 1MHz	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

ADG1408YRUZ 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.

ADG1408YRUZ Payment Methods



ADG1408YRUZ Shipping Methods



If you have any question about ADG1408YRUZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com