

ADG5249FBRUZ

a Quote

ADG5249FBRUZ Information

tititititi www.belline.com	Part Number	ADG5249FBRUZ	
	Manufacturer	Analog Devices Inc.	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC MULTIPLEXER 4X1 20TSSOP	E 6 7
	Package	20-TSSOP (0.173", 4.40mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



ADG5249FBRUZ Specifications

Manufacturer Part Number	ADG5249FBRUZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SP4T
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	2
On-State Resistance (Max)	335 Ohm
Channel-to-Channel Matching (Ron)	3 Ohm
Voltage - Supply, Single (V+)	8 V ~ 44 V
Voltage - Supply, Dual (V±)	±5 V ~ 22 V
Switch Time (Ton, Toff) (Max)	245ns, 135ns
-3db Bandwidth	320MHz
Charge Injection	-1.2pC
Channel Capacitance (CS(off), CD(off))	4pF, 7pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-75dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

ADG5249FBRUZ 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.

ADG5249FBRUZ Payment Methods





If you have any question about ADG5249FBRUZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com