

ADG1636BRUZ-REEL

ADG1636BRUZ-REEL Information

Partitioner com		ADG1636BRUZ-REEL Analog Devices Inc. Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH DUAL SPDT 16TSSOP	
	Package	16-TSSOP (0.173", 4.40mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



ADG1636BRUZ-REEL Specifications

Manufacturer Part Number	ADG1636BRUZ-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	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	1.1 Ohm
Channel-to-Channel Matching (Ron)	30 mOhm
Voltage - Supply, Single (V+)	3.3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3.3 V ~ 8 V
Switch Time (Ton, Toff) (Max)	95ns, 161ns
-3db Bandwidth	27MHz
Charge Injection	150pC
Channel Capacitance (CS(off), CD(off))	65pF, 120pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-90dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

ADG1636BRUZ-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.

ADG1636BRUZ-REEL Payment Methods





If you have any question about ADG1636BRUZ-REEL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com