

ADG1606BRUZ-REEL7

ADG1606BRUZ-REEL7 Information



For Reference Only

Part Number ADG1606BRUZ-REEL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MULTIPLEXER 1X16 28TSSOP **Package** 28-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

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.









ADG1606BRUZ-REEL7 Specifications

Manufacturer Part Number	ADG1606BRUZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	28-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	16:1
Number of Circuits	1
On-State Resistance (Max)	5 Ohm
Channel-to-Channel Matching (Ron)	200 mOhm
Voltage - Supply, Single (V+)	3.3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3.3 V ~ 8 V
Switch Time (Ton, Toff) (Max)	128ns, 109ns
-3db Bandwidth	22MHz
Charge Injection	33pC
Channel Capacitance (CS(off), CD(off))	18pF, 240pF
Current - Leakage (IS(off)) (Max)	150pA
Crosstalk	-62dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP
	Report errors?

ADG1606BRUZ-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ADG1606BRUZ-REEL7 Payment Methods



















ADG1606BRUZ-REEL7 Shipping Methods













If you have any question about ADG1606BRUZ-REEL7, please do not hesitate to contact us!

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