ADG1436TRUZ-EPR7

ADG1436TRUZ-EPR7 Information

Part Number	ADG1436TRUZ-EPR7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Description	+/-15V QUAD SPST WITH RON MAX=
Package	16-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 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.

ADG1436TRUZ-EPR7 Specifications

Manufacturer Part Number	ADG1436TRUZ-EPR7
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)	1.8 Ohm
Channel-to-Channel Matching (Ron)	210 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)	-
-3db Bandwidth	110MHz
Charge Injection	-20pC
Channel Capacitance (CS(off), CD(off))	23pF, 50pF
Current - Leakage (IS(off)) (Max)	550pA
Crosstalk	-80dB @ 100kHz
Operating Temperature	-55°C ~ 125°C
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

Report errors?

ADG1436TRUZ-EPR7 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.

ADG1436TRUZ-EPR7 Payment Methods

WIRE transfer | PayPal | WESTERN UNION WU moving money for better | MoneyGram | Alipay | VISA | MasterCard | AMERICAN EXPRESS | DISCOVER NETWORK | UnionPay

ADG1436TRUZ-EPR7 Shipping Methods

DHL | FedEx | UPS | TNT | EMS | YUNDA

If you have any question about ADG1436TRUZ-EPR7, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com