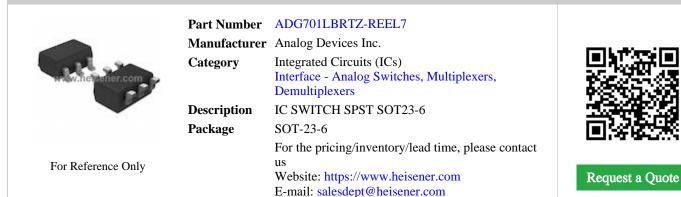


# ADG701LBRTZ-REEL7

# ADG701LBRTZ-REEL7 Information



# **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.



# ADG701LBRTZ-REEL7 Specifications

Manufacturer Part Number	ADG701LBRTZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	SOT-23-6
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	3 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	1.8 V ~ 5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	12ns, 8ns (Typ)
-3db Bandwidth	200MHz
Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	17pF, 17pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

### **ADG701LBRTZ-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.

DISCOVER

#### ADG701LBRTZ-REEL7 Payment Methods



# **ADG701LBRTZ-REEL7** Shipping Methods



If you have any question about ADG701LBRTZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com