

# ADG841YKSZ-REEL7

### **ADG841YKSZ-REEL7 Information**

	Weith he is a state of the	 ADG841YKSZ-REEL7 Analog Devices Inc. Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC SWITCH SPST SC70-6 6-TSSOP, SC-88, SOT-363	
	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.



## ADG841YKSZ-REEL7 Specifications

Manufacturer Part Number	ADG841YKSZ-REEL7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	6-TSSOP, SC-88, SOT-363	
Series	-	
Switch Circuit	SPST - NO	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	1	
On-State Resistance (Max)	370 mOhm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	14ns, 7.8ns	
-3db Bandwidth	21MHz	
Charge Injection	200pC	
Channel Capacitance (CS(off), CD(off))	160pF, 160pF	
Current - Leakage (IS(off)) (Max)	200pA (Typ)	
Crosstalk	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	6-TSSOP, SC-88, SOT-363	
Supplier Device Package	SC-70-6	
	Report errors?	

### ADG841YKSZ-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.

#### ADG841YKSZ-REEL7 Payment Methods



If you have any question about ADG841YKSZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com