ADG839YKSZ-500RL7

ADG839YKSZ-500RL7 Information

For Reference Only

Part Number	ADG839YKSZ-500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH SPDT SC70-6
Package	6-TSSOP, SC-88, SOT-363

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.

ADG839YKSZ-500RL7 Specifications

Manufacturer Part Number	ADG839YKSZ-500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	6-TSSOP, SC-88, SOT-363
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	1
On-State Resistance (Max)	500 mOhm
Channel-to-Channel Matching (Ron)	40 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	16ns, 8.5ns
-3db Bandwidth	25MHz
Charge Injection	70pC
Channel Capacitance (CS(off), CD(off))	74pF
Current - Leakage (IS(off)) (Max)	200pA (Typ)
Crosstalk	-57dB @ 100kHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
	Report errors?

ADG839YKSZ-500RL7 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.

ADG839YKSZ-500RL7 Payment Methods

ADG839YKSZ-500RL7 Shipping Methods

If you have any question about ADG839YKSZ-500RL7, please do not hesitate to contact us!
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