

# TMUX1574RSVR

## **TMUX1574RSVR Information**

CHERTINE CONTRACTOR		TMUX1574RSVR Texas Instruments Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description Package	IC SWITCH SPDT QUAD 16UQFN 16-UFQFN	
For Reference Only	Tuchuge	For the pricing/inventory/lead time, please contact	E1632754
		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.



# **TMUX1574RSVR Specifications**

Manufacturer Part Number	TMUX1574RSVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-UFQFN
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	4
On-State Resistance (Max)	4.50hm
Channel-to-Channel Matching (Ron)	70mOhm
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	35µs, 95ns
-3db Bandwidth	2GHz
Charge Injection	3.5pC
Channel Capacitance (CS(off), CD(off))	3.5pF, 3.5pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-90dB @ 100kHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-UFQFN
Supplier Device Package	16-UQFN (2.6x1.8)
	Report errors?

#### **TMUX1574RSVR 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.

### **TMUX1574RSVR Payment Methods**



If you have any question about TMUX1574RSVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com