



## **TMUX1208RSVR Information**



For Reference Only

Part Number TMUX1208RSVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

**Description** IC SWITCH SINGLE 16UQFN

Package 16-UFQFN

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.









## **TMUX1208RSVR Specifications**

Manufacturer Part Number	TMUX1208RSVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-UFQFN
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	1
On-State Resistance (Max)	5Ohm (Typ)
Channel-to-Channel Matching (Ron)	150mOhm
Voltage - Supply, Single (V+)	1.08V ~ 5.5V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	14ns, 5ns (Typ)
-3db Bandwidth	65MHz
Charge Injection	9pC
Channel Capacitance (CS(off), CD(off))	13pF, 76pF
Current - Leakage (IS(off)) (Max)	75nA (Typ)
Crosstalk	-62dB ~ -42dB @ 1MHz ~ 10MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-UFQFN
Supplier Device Package	16-UQFN (2.6x1.8)
	Report errors?

#### **TMUX1208RSVR 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.

# TMUX1208RSVR Payment Methods



















## TMUX1208RSVR Shipping Methods













If you have any question about TMUX1208RSVR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com