



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