



### **TMUX1109PWR Information**



For Reference Only

Part Number TMUX1109PWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

**Description** IC SWITCH DUAL 16TSSOP **Package** 16-TSSOP (0.173", 4.40mm Width)

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.









## **TMUX1109PWR Specifications**

Manufacturer Part Number	TMUX1109PWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	2
On-State Resistance (Max)	4Ohm
Channel-to-Channel Matching (Ron)	180mOhm
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±2.75V
Switch Time (Ton, Toff) (Max)	12ns, 6ns (Typ)
-3db Bandwidth	135MHz
Charge Injection	-1pC
Channel Capacitance (CS(off), CD(off))	7.5pF, 32pF
Current - Leakage (IS(off)) (Max)	80pA
Crosstalk	-90dB ~ -80dB @ 1MHz ~ 10MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

#### **TMUX1109PWR 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.

# **TMUX1109PWR Payment Methods**



















## **TMUX1109PWR Shipping Methods**













If you have any question about TMUX1109PWR, please do not hesitate to contact us!

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