



TMUX136RSER Information



For Reference Only

Part Number TMUX136RSER

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description DUAL SPDT, LOW-CAPACITANCE, 6.1

Package 10-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.









TMUX136RSER Specifications

| Manufacturer Part Number | TMUX136RSER |
|--|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 10-UFQFN |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 9.5 Ohm |
| Channel-to-Channel Matching (Ron) | 100 mOhm |
| Voltage - Supply, Single (V+) | 2.3 V ~ 4.8 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | - |
| -3db Bandwidth | 6.1GHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 1.6pF, 1.6pF |
| Current - Leakage (IS(off)) (Max) | 2μΑ |
| Crosstalk | -37dB @ 240MHz |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | 10-UFQFN |
| Supplier Device Package | 10-UQFN (2.0x1.5) |
| | Report errors? |

TMUX136RSER 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.

TMUX136RSER Payment Methods



















TMUX136RSER Shipping Methods













If you have any question about TMUX136RSER, please do not hesitate to contact us!

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