

TMUX6119DCNR Information


For Reference Only

Part Number [TMUX6119DCNR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH SPDT SINGLE SOT23-8
Package SOT-23-8
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


TMUX6119DCNR Specifications

Manufacturer Part Number	TMUX6119DCNR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	SOT-23-8
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	1
On-State Resistance (Max)	165Ohm
Channel-to-Channel Matching (Ron)	2.4mOhm
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±5V ~ 16.5V
Switch Time (Ton, Toff) (Max)	86ns, 64ns
-3db Bandwidth	700MHz
Charge Injection	-0.19pC
Channel Capacitance (CS(off), CD(off))	1.9pF, 4.3pF
Current - Leakage (IS(off)) (Max)	20pA
Crosstalk	-93dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	SOT-23-8
Supplier Device Package	SOT-23-8

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TMUX6119DCNR 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.

TMUX6119DCNR Payment Methods



TMUX6119DCNR Shipping Methods



If you have any question about TMUX6119DCNR, please do not hesitate to contact us!

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