

TPL0501-100RSER Information


For Reference Only

Part Number [TPL0501-100RSER](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT 256POS 100K 8UQFN
Package 8-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.


TPL0501-100RSER Specifications

Manufacturer Part Number	TPL0501-100RSER
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	8-UFQFN
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	100k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	35 ppm/°C
Resistance - Wiper (Ohms) (Typ)	25
Operating Temperature	-40°C ~ 125°C
Package / Case	8-UFQFN
Supplier Device Package	8-UQFN (1.5x1.5)

[Report errors?](#)

TPL0501-100RSER 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.

TPL0501-100RSER Payment Methods



TPL0501-100RSER Shipping Methods



If you have any question about TPL0501-100RSER, please do not hesitate to contact us!

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