



TPS27S100BPWPT Information



For Reference Only

Part Number TPS27S100BPWPT
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description TPS27S100BPWPT

Package 14-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









TPS27S100BPWPT Specifications

Manufacturer Part Number	TPS27S100BPWPT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Switch Type	Relay, Solenoid Driver
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	Logic
Voltage - Load	40V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	13A
Rds On (Typ)	80 mOhm
Input Type	Non-Inverting
Features	Shutdown
Fault Protection	Over Load, Over Temperature, Short Circuit, UVLO
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	14-HTSSOP
	Report errors?

TPS27S100BPWPT 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.

TPS27S100BPWPT Payment Methods



















TPS27S100BPWPT Shipping Methods













If you have any question about TPS27S100BPWPT, please do not hesitate to contact us!

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