



### **TPS27S100APWPR Information**



For Reference Only

Part Number TPS27S100APWPR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** TPS1H100A SPIN

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



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.









### **TPS27S100APWPR Specifications**

Manufacturer Part Number	TPS27S100APWPR
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?

#### **TPS27S100APWPR 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.

# **TPS27S100APWPR Payment Methods**



















# **TPS27S100APWPR Shipping Methods**













If you have any question about TPS27S100APWPR, please do not hesitate to contact us!

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