

# **TPS2014P**

### **TPS2014P Information**



t Number	TPS2014P
nufacturer	Texas Instruments
egory	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
cription	IC 1.2A POWER DIST SWITCH 8-DIP
kage	8-DIP (0.300", 7.62mm)
	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**

For Reference Only

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.



## **TPS2014P Specifications**

Manufacturer Part Number	TPS2014P
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-DIP (0.300", 7.62mm)
Series	-
Switch Type	USB Switch
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	4.75 V ~ 5.25 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	600mA
Rds On (Typ)	95 mOhm
Input Type	-
Features	Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	0°C ~ 125°C (TJ)
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **TPS2014P 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.



If you have any question about TPS2014P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com