

# TPS53127PWR

#### **TPS53127PWR Information**

www.misener.com attillate		TPS53127PWR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 24TSSOP	- 1558) - 1-4
	Package	24-TSSOP (0.173", 4.40mm Width)	I∎₽₿₩₩
For Reference Only		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.



## **TPS53127PWR Specifications**

Manufacturer Part Number	TPS53127PWR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	24-TSSOP (0.173", 4.40mm Width)		
Series	D-CAP2?		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	2		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 24 V		
Frequency - Switching	700kHz		
Duty Cycle (Max)	-		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Soft Start		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	24-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	24-TSSOP		
	Report errors?		

#### **TPS53127PWR 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.

## **TPS53127PWR Payment Methods**



If you have any question about TPS53127PWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com