

# **TPS40054PWPR**

## **TPS40054PWPR Information**

Linghand Har com		TPS40054PWPR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
000000	Description	IC REG CTRLR BUCK 16HTSSOP
20000	Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
For Reference Only		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.



# **TPS40054PWPR Specifications**

Manufacturer Part Number	TPS40054PWPR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V		
Frequency - Switching	Up to 1MHz		
Duty Cycle (Max)	94%		
Synchronous Rectifier	Yes		
Clock Sync	Yes		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Frequency Control, Soft Start		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Supplier Device Package	16-HTSSOP		
	Report errors?		

### **TPS40054PWPR** 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.

### **TPS40054PWPR Payment Methods**



If you have any question about TPS40054PWPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com