

# TL1453CPWRG4

#### **TL1453CPWRG4 Information**

Westmelsener tom		TL1453CPWRG4 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR 16TSSOP	- 194 - L. 46
	Package	16-TSSOP (0.173", 4.40mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **TL1453CPWRG4 Specifications**

Manufacturer Part Number	TL1453CPWRG4		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	16-TSSOP (0.173", 4.40mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	-		
Output Configuration	Positive		
Topology	-		
Number of Outputs	2		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 40 V		
Frequency - Switching	$1 \text{kHz} \sim 500 \text{kHz}$		
Duty Cycle (Max)	-		
Synchronous Rectifier	No		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Dead Time Control, Frequency Control		
Operating Temperature	-20°C ~ 85°C (TA)		
Package / Case	16-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	16-TSSOP		
	Report errors?		

#### **TL1453CPWRG4** 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.

### **TL1453CPWRG4 Payment Methods**





If you have any question about TL1453CPWRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com