



## **TPS92510DGQR Information**



For Reference Only

Part Number TPS92510DGQR Manufacturer Texas Instruments Category Integrated Circuits (ICs) **PMIC - LED Drivers** 

IC LED DRIVER RGLTR DIM 10MSOP **Description** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) **Package** 

Exposed Pad

For the pricing/inventory/lead time, please contact

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.









## **TPS92510DGQR Specifications**

Manufacturer Part Number	TPS92510DGQR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Туре	DC DC Regulator	
Topology	Step-Down (Buck)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	3.5V	
Voltage - Supply (Max)	60V	
Voltage - Output	-	
Current - Output / Channel	1.5A	
Frequency	100kHz ~ 2.5MHz	
Dimming	PWM	
Applications	Lighting	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-PowerPad	
		Report errors?

### **TPS92510DGQR 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.

### **TPS92510DGQR Payment Methods**



















### **TPS92510DGQR Shipping Methods**













If you have any question about TPS92510DGQR, please do not hesitate to contact us!

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