

## **TPS7248QP Information**



For Reference Only

Part Number TPS7248QP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 4.85V 250MA 8PDIP

**Package** 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



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.









## **TPS7248QP Specifications**

Manufacturer Part Number	TPS7248QP	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	10V	
Voltage - Output (Min/Fixed)	4.85V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.1V @ 250mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	225μA ~ 325μA	
PSRR	60dB ~ 50dB (120Hz)	
Control Features	Enable, Power Good	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
	Report	t errors?

### **TPS7248QP 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.

### **TPS7248QP Payment Methods**



















# **TPS7248QP Shipping Methods**













If you have any question about TPS7248QP, please do not hesitate to contact us!

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