



# **TPS7348QDR Information**



For Reference Only

Part Number TPS7348QDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 4.85V 500MA 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









# **TPS7348QDR Specifications**

Manufacturer Part Number	TPS7348QDR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width)	
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)	0.15V @ 500mA (Typ)	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$400\mu A \sim 550\mu A$	
PSRR	53dB ~ 50dB (120Hz)	
Control Features	Enable, Reset	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
		Report errors?

## **TPS7348QDR 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.

## **TPS7348QDR Payment Methods**



















## **TPS7348QDR Shipping Methods**













If you have any question about TPS7348QDR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com