



#### **TPS72301DDCR Information**



For Reference Only

Part Number TPS72301DDCR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN NEG ADJ 200MA SOT23-5

Package SOT-23-5 Thin, TSOT-23-5

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.









# **TPS72301DDCR Specifications**

Manufacturer Part Number	TPS72301DDCR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-5 Thin, TSOT-23-5	
Series	-	
Output Configuration	Negative	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	-10V	
Voltage - Output (Min/Fixed)	-1.2V	
Voltage - Output (Max)	-10V	
Voltage Dropout (Max)	0.5V @ 200mA	
Current - Output	200mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	225μA ~ 325μA	
PSRR	65dB ~ 48dB (1kHz ~ 10kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	SOT-23-5	
		Report errors?

#### **TPS72301DDCR 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.

### **TPS72301DDCR Payment Methods**



















# **TPS72301DDCR Shipping Methods**













If you have any question about TPS72301DDCR, please do not hesitate to contact us!

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