



#### **TPS71319DRCRG4 Information**



For Reference Only

Part Number TPS71319DRCRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 250MA 10VSON

Package 10-VFDFN Exposed Pad

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.









# **TPS71319DRCRG4** Specifications

Manufacturer Part Number	TPS71319DRCRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	10-VFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.2V (1.8V)	
Voltage - Output (Max)	5.5V	
Voltage Dropout (Max)	0.4V @ 500mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	250μΑ ~ 600μΑ	
PSRR	59dB ~ 54dB (120Hz)	
Control Features	Enable, Power Good	
Protection Features	Over Temperature, Reverse Polarity, UVLO	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	10-VSON (3x3)	
	Report error	ors?

#### **TPS71319DRCRG4** 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.

### **TPS71319DRCRG4 Payment Methods**



















## **TPS71319DRCRG4 Shipping Methods**













If you have any question about TPS71319DRCRG4, please do not hesitate to contact us!

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