

# TPS73701DCQG4

### **TPS73701DCQG4 Information**

er TPS73701DCQG4 rer Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 1A SOT223-6 SOT-223-6 For the pricing/inventory/lead time, please contact	
Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
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# **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.



## **TPS73701DCQG4 Specifications**

Manufacturer Part Number	TPS73701DCQG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-223-6	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	5.5V	
Voltage Dropout (Max)	0.5V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	400µA ~ 1.3mA	
PSRR	58dB ~ 37dB (100Hz ~ 10kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	SOT-223-6	
Supplier Device Package	SOT-223-6	
		Report errors?

#### **TPS73701DCQG4 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TPS73701DCQG4 Payment Methods**



If you have any question about TPS73701DCQG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com