



### **TPS73701DRVT Information**



For Reference Only

Part Number TPS73701DRVT
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS ADJ 1A 6SON

Package 6-WDFN 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.









# **TPS73701DRVT Specifications**

Manufacturer Part Number	TPS73701DRVT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-WDFN Exposed Pad	
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)	$400\mu$ A ~ $1.3$ mA	
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	6-WDFN Exposed Pad	
Supplier Device Package	6-SON (2x2)	
	Report error	rs?

#### **TPS73701DRVT 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.

### **TPS73701DRVT Payment Methods**



















## **TPS73701DRVT Shipping Methods**













If you have any question about TPS73701DRVT, please do not hesitate to contact us!

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