

# **TPS780230300DRVR**

## **TPS780230300DRVR Information**



For Reference Only

Part Number	TPS780230300DRVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LIN 2.3V/3V 150MA 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



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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.



# **TPS780230300DRVR Specifications**

Manufacturer Part Number	TPS780230300DRVR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-WDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.3V, 3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.25V @ 250mA, 0.25V @ 250mA	
Current - Output	150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	800nA ~ 5µA	
PSRR	40dB ~ 15dB (10Hz ~ 1kHz)	
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 errors?

### **TPS780230300DRVR 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.

### **TPS780230300DRVR Payment Methods**



If you have any question about TPS780230300DRVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com