

**TPS7A3901DSCR Information**


For Reference Only

**Part Number** [TPS7A3901DSCR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN POS/NEG ADJ 10WSON  
**Package** 10-WFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TPS7A3901DSCR Specifications**

Manufacturer Part Number	<a href="#">TPS7A3901DSCR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	10-WFDFN Exposed Pad
Series	-
Output Configuration	Positive and Negative
Output Type	Adjustable
Number of Regulators	2
Voltage - Input (Max)	±33V
Voltage - Output (Min/Fixed)	1.2V, 0V
Voltage - Output (Max)	30V, -30V
Voltage Dropout (Max)	0.5V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	150µA
Current - Supply (Max)	904µA
PSRR	69dB (120Hz)
Control Features	Current Limit, Enable, Soft Start
Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-WSON (3x3)

[Report errors?](#)

## TPS7A3901DSCR 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.

## TPS7A3901DSCR Payment Methods



## TPS7A3901DSCR Shipping Methods



If you have any question about TPS7A3901DSCR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)