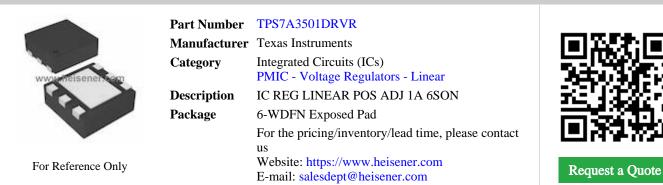


# TPS7A3501DRVR

### **TPS7A3501DRVR Information**



# **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.



# **TPS7A3501DRVR Specifications**

Manufacturer Part Number	TPS7A3501DRVR
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)	5V
Voltage - Output (Min/Fixed)	1.21V
Voltage - Output (Max)	4.5V
Voltage Dropout (Max)	-
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	100μΑ ~ 950μΑ
PSRR	55dB ~ 42dB (10kHz ~ 1MHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-SON (2x2)
	Report errors?

#### **TPS7A3501DRVR** 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 UARANTEE

#### **Service Guarantees**

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

#### **TPS7A3501DRVR** Payment Methods



# **TPS7A3501DRVR** Shipping Methods



If you have any question about TPS7A3501DRVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com