



TPS72710DSET Information



For Reference Only

Part Number TPS72710DSET

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1V 250MA 6WSON

Package 6-WFDFN

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.









TPS72710DSET Specifications

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Manufacturer Part Number	TPS72710DSET	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-WFDFN	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.2V @ 200mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$110\mu A \sim 130\mu A$	
PSRR	85dB ~ 45dB (10Hz ~ 1MHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	6-WFDFN	
Supplier Device Package	6-WSON (1.5x1.5)	
		Report errors?

TPS72710DSET 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.

TPS72710DSET Payment Methods





















TPS72710DSET Shipping Methods













If you have any question about TPS72710DSET, please do not hesitate to contact us!

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