



TPS780300250DRVT Information



For Reference Only

Part Number TPS780300250DRVT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 3V/2.5V 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



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.

Description









TPS780300250DRVT Specifications

Manufacturer Part Number	TPS780300250DRVT	
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)	3V, 2.5V	
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?

TPS780300250DRVT 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.

TPS780300250DRVT Payment Methods



















TPS780300250DRVT Shipping Methods













If you have any question about TPS780300250DRVT, please do not hesitate to contact us!

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