

TPS780180300DRVR

TPS780180300DRVR Information



For Reference Only

Part Number TPS780180300DRVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 1.8V/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



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









TPS780180300DRVR Specifications

Manufacturer Part Number	TPS780180300DRVR
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)	1.8V, 3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-, 0.25V @ 250mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$800\text{nA} \sim 5\mu\text{A}$
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?

TPS780180300DRVR 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.

TPS780180300DRVR Payment Methods





















TPS780180300DRVR Shipping Methods













If you have any question about TPS780180300DRVR, please do not hesitate to contact us!

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