

TPS780180300DRVT

TPS780180300DRVT Information



For Reference Only

Part Number	TPS780180300DRVT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	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.



TPS780180300DRVT Specifications

Manufacturer Part Number	TPS780180300DRVT	
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)	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?

TPS780180300DRVT 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.

DISCOVER

TPS780180300DRVT Payment Methods

TPS780180300DRVT Shipping Methods



If you have any question about TPS780180300DRVT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com