



TPS76818QDG4 Information



For Reference Only

Part Number TPS76818QDG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.8V 1A 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

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.









TPS76818QDG4 Specifications

Supplier Device Package	8-SOIC	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	Enable, Power Good	
PSRR	60dB (1kHz)	
Current - Supply (Max)	125μΑ	
Current - Quiescent (Iq)	-	
Current - Output	1A	
Voltage Dropout (Max)	-	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Input (Max)	10V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	8-SOIC (0.154", 3.90mm Width)	
Salvagori	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	

TPS76818QDG4 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.

TPS76818QDG4 Payment Methods



















TPS76818QDG4 Shipping Methods













If you have any question about TPS76818QDG4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com