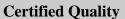


TPS76818QDRG4

est a Quote

TPS76818QDRG4 Information

wardpusener.com	Part Number	TPS76818QDRG4	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	8
	Description	IC REG LINEAR 1.8V 1A 8SOIC	- 20
	Package	8-SOIC (0.154", 3.90mm Width)	- 193
		For the pricing/inventory/lead time, please contact	• • • •
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque



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.



TPS76818QDRG4 Specifications

Manufacturer Part Number	TPS76818QDRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	10 V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	125µA	
PSRR	60dB (1kHz)	
Control Features	Enable, Power Good	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

TPS76818QDRG4 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.

TPS76818QDRG4 Payment Methods



If you have any question about TPS76818QDRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com