

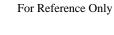
TPS77918DGKRG4

Request a Quote

TPS77918DGKRG4 Information



t Number	TPS77918DGKRG4
nufacturer	Texas Instruments
egory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
cription	IC REG LINEAR 1.8V 250MA 8VSSOP
kage	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



TPS77918DGKRG4 Specifications

Manufacturer Part Number	TPS77918DGKRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	10V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	125µA	
PSRR	55dB (1kHz)	
Control Features	Enable, Reset	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-VSSOP	
	Report error	ors?

TPS77918DGKRG4 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TPS77918DGKRG4 Payment Methods





If you have any question about TPS77918DGKRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com