



TPS76701QPWPG4 Information



For Reference Only

Part Number TPS76701QPWPG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LIN POS ADJ 1A 20HTSSOPPackage20-TSSOP (0.173", 4.40mm Width) 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.









TPS76701QPWPG4 Specifications

Manufacturer Part Number TPS76701QPWPG4 Manufacturer Texas Instruments	
Category Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
Package 20-TSSOP (0.173", 4.40mm Width)	Exposed Pad
Series -	
Output Configuration Positive	
Output Type Adjustable	
Number of Regulators 1	
Voltage - Input (Max) 10V	
Voltage - Output (Min/Fixed) 1.5V	
Voltage - Output (Max) 5.5V	
Voltage Dropout (Max) -	
Current - Output 1A	
Current - Quiescent (Iq)	
Current - Supply (Max) 125µA	
PSRR 60dB (1kHz)	
Control Features Enable, Reset	
Protection Features Over Current, Over Temperature, Re	everse Polarity
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 20-TSSOP (0.173", 4.40mm Width)	Exposed Pad
Supplier Device Package 20-HTSSOP	
	Report errors?

TPS76701QPWPG4 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.

TPS76701QPWPG4 Payment Methods





















TPS76701QPWPG4 Shipping Methods













If you have any question about TPS76701QPWPG4, please do not hesitate to contact us!

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