



TPS76727QPWP Information



For Reference Only

Part Number TPS76727QPWP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.7V 1A 20HTSSOP

Package 20-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



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TPS76727QPWP Specifications

Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 10V Voltage - Output (Min/Fixed) 2.7V Voltage - Output (Max) - Voltage Dropout (Max) - IA Current - Output IA Current - Quiescent (Iq) - Current - Supply (Max) 125µA PSRR 60dB (IkHz) Control Features Protection Features Over Current, Over Temperature, Reverse Polarity Operating Temperature 40°C ~ 125°C Mounting Type Surface Mount Package / Case 20.TSSOP (0.173", 4.40mm Width) Exposed Pad			
Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	Manufacturer Part Number	TPS76727QPWP	
PAIC - Voltage Regulators - Linear Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad Series - Output Configuration Positive Output Type Fixed Number of Regulators Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output Current - Output Current - Supply (Max) PSRR GodB (1kHz) Control Features Protection Features Over Current, Over Temperature, Reverse Polarity Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case Supplier Device Package 20-HTSSOP (0.173", 4.40mm Width) Exposed Pad	Manufacturer	Texas Instruments	
Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad Series - Output Configuration Positive Output Type Fixed Number of Regulators I Voltage - Input (Max) 10V Voltage - Output (Min/Fixed) 2.7V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output (Max) 1A Current - Quiescent (Iq) - Current - Supply (Max) 125µA PSRR 60dB (1kHz) Control Features Protection Features Over Current, Over Temperature, Reverse Polarity Operating Temperature 40°C ~ 125°C Mounting Type Surface Mount Package / Case 20-HTSSOP (0.173", 4.40mm Width) Exposed Pad Supplier Device Package 20-HTSSOP	Category	Integrated Circuits (ICs)	
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Mounting Type Surface Mount Package / Case 20-TSSOP (0.173", 4.40mm Width) Exposed Pad Supplier Device Package 20-HTSSOP	Protection Features	Over Current, Over Temperature, Reverse Polarity	
Package / Case 20-TSSOP (0.173", 4.40mm Width) Exposed Pad Supplier Device Package 20-HTSSOP	Operating Temperature	-40°C ~ 125°C	
Supplier Device Package 20-HTSSOP	Mounting Type	Surface Mount	
	Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Report errors?	Supplier Device Package	20-HTSSOP	
		Report erro	rs?

TPS76727QPWP 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.

TPS76727QPWP Payment Methods



















TPS76727QPWP Shipping Methods













If you have any question about TPS76727QPWP, please do not hesitate to contact us!

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