

TPS77615QPWPREP

TPS77615QPWPREP Information



For Reference Only

Part Number TPS77615QPWPREP
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.5V 500MA 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



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.









TPS77615QPWPREP Specifications

Manufacturer Part NumberTPS77615QPWPREPManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)	
Category Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 10V	
Voltage - Output (Min/Fixed) 1.5V	
Voltage - Output (Max)	
Voltage Dropout (Max)	
Current - Output 500mA	
Current - Quiescent (Iq)	
Current - Supply (Max) 125µA	
PSRR 60dB (100Hz)	
Control Features Enable, Power Good	
Protection Features Over Current, Over Temperature, Reverse 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?

TPS77615QPWPREP 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.

TPS77615QPWPREP Payment Methods



















TPS77615QPWPREP Shipping Methods













If you have any question about TPS77615QPWPREP, please do not hesitate to contact us!

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