



TPS77818PWPR Information



For Reference Only

Part Number TPS77818PWPR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.8V 750MA 20HTSSOP

Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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TPS77818PWPR Specifications

Manufacturer Part NumberTPS77818PWPRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage20-TSSOP (0.173", 4.40mm Width) Exposed PadSeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)10VVoltage - Output (Min/Fixed)1.8VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output750mACurrent - Quiescent (Iq)-Current - Supply (Max)125μA
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) Voltage - Output (Min/Fixed) 1.8V Voltage - Output (Max) Voltage Dropout (Max) - Current - Output Current - Quiescent (Iq) - Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear 20-TSSOP (0.173", 4.40mm Width) Exposed Pad 8 10 10 10 10 10 10 10 10 10
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Current - Output 750mA Current - Quiescent (Iq) -
Current - Quiescent (Iq) -
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Current - Supply (Max) 125µA
PSRR 60dB (1kHz)
Control Features Enable, Power Good, Reset
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?

TPS77818PWPR 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.

TPS77818PWPR Payment Methods



















TPS77818PWPR Shipping Methods













If you have any question about TPS77818PWPR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com