



TPS77815D Information



For Reference Only

Part Number TPS77815D

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.5V 750MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









TPS77815D Specifications

| Manufacturer Part Number | TPS77815D | |
|------------------------------|--|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| 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 | 750mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 125μΑ | |
| PSRR | 60dB (1kHz) | |
| Control Features | Enable, Power Good, Reset | |
| Protection Features | Over Current, Over Temperature, Reverse Polarity | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Supplier Device Package | 8-SOIC | |
| | | Report errors? |

TPS77815D 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.

TPS77815D Payment Methods









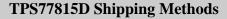
























If you have any question about TPS77815D, please do not hesitate to contact us!

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