

TPS77227DGK

TPS77227DGK Information



| Number | TPS77227DGK |
|-----------|---|
| ufacturer | Texas Instruments |
| gory | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| ription | IC REG LINEAR 2.7V 150MA 8VSSOP |
| age | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| | For the pricing/inventory/lead time, please contact us |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



TPS77227DGK Specifications

| Manufacturer Part Number | TPS77227DGK | |
|------------------------------|--|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| 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) | - | |
| Current - Output | 150mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 125µA | |
| PSRR | 60dB (1kHz) | |
| Control Features | Enable, Power Good | |
| Protection Features | Over Current, Over Temperature, Reverse Polarity | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Supplier Device Package | 8-VSSOP | |
| | | Report errors? |
| | | |

TPS77227DGK 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.

TPS77227DGK Payment Methods





If you have any question about TPS77227DGK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com