



TNY286DG-TL Information



For Reference Only

Part Number TNY286DG-TL

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC OFF-LINE SWITCH PWM 8SOPackage8-SOIC (0.154", 3.90mm Width) 7 leads

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.









TNY286DG-TL Specifications

| Manufacturer Part Number | TNY286DG-TL | |
|----------------------------|--|----------------|
| Manufacturer | Power Integrations | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - AC DC Converters, Offline Switchers | |
| Package | 8-SOIC (0.154", 3.90mm Width) 7 leads | |
| Series | TinySwitch?-4 | |
| Output Isolation | Isolated | |
| Internal Switch(s) | Yes | |
| Voltage - Breakdown | 725V | |
| Topology | Flyback | |
| Voltage - Start Up | - | |
| Voltage - Supply (Vcc/Vdd) | - | |
| Duty Cycle | 67% | |
| Frequency - Switching | 124kHz ~ 140kHz | |
| Power (Watts) | 19W | |
| Fault Protection | Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit | |
| Control Features | EN | |
| Operating Temperature | -40°C ~ 150°C (TJ) | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) 7 leads | |
| Supplier Device Package | 8-SO | |
| Mounting Type | Surface Mount | |
| | | Report errors? |

TNY286DG-TL 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.

TNY286DG-TL Payment Methods



















TNY286DG-TL Shipping Methods













If you have any question about TNY286DG-TL, please do not hesitate to contact us!

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