



TNY280PG Information



For Reference Only

Part Number TNY280PG

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers
ription IC OFFLINE SWIT OVP OTP HV 8DIP

Description IC OFFLINE SWIT OVP OTP HV 8 **Package** 8-DIP (0.300", 7.62mm), 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.









TNY280PG Specifications

| Manufacturer Part Number | TNY280PG | |
|----------------------------|--|----------------|
| Manufacturer | Power Integrations | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - AC DC Converters, Offline Switchers | |
| Package | 8-DIP (0.300", 7.62mm), 7 Leads | |
| Series | TinySwitch?-III | |
| Output Isolation | Isolated | |
| Internal Switch(s) | Yes | |
| Voltage - Breakdown | 700V | |
| Topology | Flyback | |
| Voltage - Start Up | - | |
| Voltage - Supply (Vcc/Vdd) | - | |
| Duty Cycle | 65% | |
| Frequency - Switching | 132kHz | |
| Power (Watts) | 36.5W | |
| Fault Protection | Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit | |
| Control Features | EN | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$ | |
| Package / Case | 8-DIP (0.300", 7.62mm), 7 Leads | |
| Supplier Device Package | DIP-8C | |
| Mounting Type | Through Hole | |
| | | Report errors? |

TNY280PG 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.

TNY280PG Payment Methods





















TNY280PG Shipping Methods













If you have any question about TNY280PG, please do not hesitate to contact us!

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