



### **TNY277GN Information**



For Reference Only

Part Number TNY277GN

**Manufacturer** Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC OFFLINE SWIT OVP OTP HV 8SMD

Package 8-SMD (7 Leads), Gull Wing

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.









# **TNY277GN Specifications**

Manufacturer Part Number	TNY277GN	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SMD (7 Leads), Gull Wing	
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)	23.5W	
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-SMD (7 Leads), Gull Wing	
Supplier Device Package	SMD-8C	
Mounting Type	Surface Mount	
	Report er	rors?

#### **TNY277GN 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.

## **TNY277GN Payment Methods**



















## **TNY277GN Shipping Methods**













If you have any question about TNY277GN, please do not hesitate to contact us!

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