

### **TNY253G Information**



For Reference Only

Part Number TNY253G

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

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

Package 8-SMD, 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.









## **TNY253G Specifications**

Manufacturer Part Number	TNY253G
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SMD, Gull Wing
Series	TinySwitch?
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	700V
Topology	Flyback
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	-
Duty Cycle	68%
Frequency - Switching	44kHz
Power (Watts)	2W
Fault Protection	Current Limiting, Over Temperature
Control Features	EN
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
Mounting Type	Surface Mount
	Report errors?

### **TNY253G 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.

### **TNY253G Payment Methods**



















### **TNY253G Shipping Methods**













If you have any question about TNY253G, please do not hesitate to contact us!

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