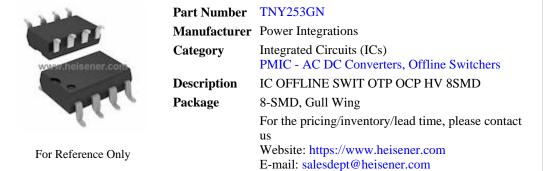


# TNY253GN

### **TNY253GN Information**





**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.



## **TNY253GN Specifications**

Manufacturer Part Number	TNY253GN
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?

### **TNY253GN 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TNY253GN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com