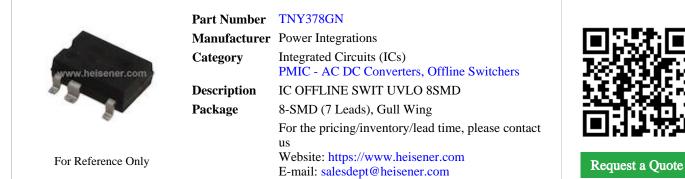


# TNY378GN

## **TNY378GN Information**



#### **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.



## **TNY378GN Specifications**

Manufacturer Part Number	TNY378GN	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SMD (7 Leads), Gull Wing	
Series	TinySwitch?-PK	
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 ~ 264kHz	
Power (Watts)	28W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
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 errors?

#### **TNY378GN 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 TNY378GN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com