



#### **TNY288PG Information**



For Reference Only

Part Number TNY288PG

**Manufacturer** Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description**IC OFF-LINE SWITCH PWM 8DIP**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



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# **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.









## **TNY288PG Specifications**

Manufacturer Part Number	TNY288PG	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm), 7 Leads	
Series	TinySwitch?-4	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	725V	
Topology	Flyback	
Voltage - Start Up	-	
Voltage - Supply (Vcc/Vdd)	-	
Duty Cycle	67%	
Frequency - Switching	124kHz ~ 140kHz	
Power (Watts)	16W	
Fault Protection	Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circui	t
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?

#### **TNY288PG 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.

### **TNY288PG Payment Methods**



















### **TNY288PG Shipping Methods**













If you have any question about TNY288PG, please do not hesitate to contact us!

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