

# TNY280PN

### **TNY280PN Information**



Part NumberTNY280PNManufacturerPower IntegrationsCategoryIntegrated Circuits (ICs)<br/>PMIC - AC DC Converters, Offline SwitchersDescriptionIC OFFLINE SWIT OVP OTP HV 8DIPPackage8-DIP (0.300", 7.62mm), 7 Leads<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## **TNY280PN Specifications**

Manufacturer Part Number	TNY280PN	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm), 7 Leads	
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)	36.5W	
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-DIP (0.300", 7.62mm), 7 Leads	
Supplier Device Package	DIP-8C	
Mounting Type	Through Hole	
	F	Report errors?

#### **TNY280PN 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 TNY280PN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com