



TNY285DG-TL Information



For Reference Only

Part Number TNY285DG-TL

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC OFF-LINE SWITCH PWM 8SOPackage8-SOIC (0.154", 3.90mm Width) 7 leads

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.









TNY285DG-TL Specifications

Manufacturer Part Number	TNY285DG-TL	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SOIC (0.154", 3.90mm Width) 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)	8.5W	
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-SOIC (0.154", 3.90mm Width) 7 leads	
Supplier Device Package	8-SO	
Mounting Type	Surface Mount	
		Report errors?

TNY285DG-TL 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.

TNY285DG-TL Payment Methods





















TNY285DG-TL Shipping Methods













If you have any question about TNY285DG-TL, please do not hesitate to contact us!

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