



TNY284KG-TL Information



For Reference Only

Part Number TNY284KG-TL

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFF-LINE SWITCH PWM 12SOP

Package 12-BESOP (0.350", 8.89mm Width) 11 Leads,

Exposed Pad

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.









TNY284KG-TL Specifications

Manufacturer Part Number	TNY284KG-TL	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	12-BESOP (0.350", 8.89mm Width) 11 Leads, Exposed Pad	
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)	6W	
Fault Protection	Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit	
Control Features	EN	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	12-BESOP (0.350", 8.89mm Width) 11 Leads, Exposed Pad	
Supplier Device Package	12-ESOP	
Mounting Type	Surface Mount	
	Report error	ors?

TNY284KG-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.

TNY284KG-TL Payment Methods



















TNY284KG-TL Shipping Methods













If you have any question about TNY284KG-TL, please do not hesitate to contact us!

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