

TNY284KG

TNY284KG Information

www.helsener.com		TNY284KG Power Integrations Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC OFF-LINE SWITCH PWM 12SOP 12-BESOP (0.350", 8.89mm Width) 11 Leads,	
For Reference Only	Package	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 Specifications

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Manufacturer Part Number	TNY284KG			
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°C ~ 150°C (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			

TNY284KG 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 GUARANTEE

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 TNY284KG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com