

# NCV1077P065G

### NCV1077P065G Information



E-mail: salesdept@heisener.com

## **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.



# NCV1077P065G Specifications

Manufacturer Part Number	NCV1077P065G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm), 7 Leads	
Series	Automotive, AEC-Q100	
Output Isolation	Non-Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	670V	
Topology	Flyback	
Voltage - Start Up	8.1V	
Voltage - Supply (Vcc/Vdd)	7.7V ~ 8.5V	
Duty Cycle	69%	
Frequency - Switching	65kHz	
Power (Watts)	25W	
Fault Protection	Current Limiting, Over Load, Over Voltage, Short Circuit	
Control Features	EN, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads	
Supplier Device Package	7-DIP	
Mounting Type	Through Hole	
		Report errors?

#### NCV1077P065G 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### NCV1077P065G Payment Methods



# NC v 107/P005G Sinpping Methods



If you have any question about NCV1077P065G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com