



### NCP1075BAP100G Information



For Reference Only

Part Number NCP1075BAP100G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE SWITCH FLYBACK 7PDIP

**Package** 8-DIP (0.300", 7.62mm), 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.









# NCP1075BAP100G Specifications

Manufacturer Part Number Manufacturer	NCP1075BAP100G
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Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-DIP (0.300", 7.62mm), 7 Leads
Series	-
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	700V
Topology	Flyback
Voltage - Start Up	8.4V
Voltage - Supply (Vcc/Vdd)	6.5 V ~ 20 V
Duty Cycle	68%
Frequency - Switching	100kHz
Power (Watts)	14W
Fault Protection	Current Limiting, Over Power, Over Temperature, Over Voltage, Short Circuit
Control Features	-
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Supplier Device Package	8-PDIP
Mounting Type	Through Hole
	Report errors?

#### NCP1075BAP100G 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.

# NCP1075BAP100G Payment Methods





















### NCP1075BAP100G Shipping Methods













If you have any question about NCP1075BAP100G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com