

NCP1568B06ADBR2G Information


For Reference Only

Part Number [NCP1568B06ADBR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description ACTIVE CLAMP FLYBACK
Package 16-TSSOP (0.173", 4.40mm Width), 12 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.


NCP1568B06ADBR2G Specifications

Manufacturer Part Number	NCP1568B06ADBR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	16-TSSOP (0.173", 4.40mm Width), 12 Leads
Series	-
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	15.2V
Voltage - Supply (Vcc/Vdd)	10V ~ 27V
Duty Cycle	79%
Frequency - Switching	100kHz ~ 1MHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Power, Over Temperature, Over Voltage, Short Circuit
Control Features	Frequency Control, Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	16-TSSOP (0.173", 4.40mm Width), 12 Leads
Supplier Device Package	16-TSSOP
Mounting Type	Surface Mount

[Report errors?](#)

NCP1568B06ADBR2G 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.

NCP1568B06ADBR2G Payment Methods



NCP1568B06ADBR2G Shipping Methods



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