NCP1247CD100R2G Information

For Reference Only

Part Number	NCP1247CD100R2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Description	IC OFF-LINE CNTRLR PWM CM
Package	8-SOIC (0.154", 3.90mm Width) 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.

NCP1247CD100R2G Specifications

Manufacturer Part Number	NCP1247CD100R2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width) 7 leads
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	12V
Voltage - Supply (Vcc/Vdd)	8.9 V ~ 28 V
Duty Cycle	80%
Frequency - Switching	100kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Load, Over Power, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width) 7 leads
Supplier Device Package	7-SOIC
Mounting Type	Surface Mount

Report errors?

NCP1247CD100R2G 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.

NCP1247CD100R2G Payment Methods

NCP1247CD100R2G Shipping Methods

If you have any question about NCP1247CD100R2G, please do not hesitate to contact us!
Website: https://www.heisener.com
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