

AP3983DP7-G1 Information


For Reference Only

Part Number [AP3983DP7-G1](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE FLYBACK 7DIP
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



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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.


AP3983DP7-G1 Specifications

Manufacturer Part Number	AP3983DP7-G1
Manufacturer	Diodes Incorporated
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	650V
Topology	Flyback
Voltage - Start Up	15.5V
Voltage - Supply (Vcc/Vdd)	6.82 V ~ 25 V
Duty Cycle	-
Frequency - Switching	65kHz
Power (Watts)	18W
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Control Features	-
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Supplier Device Package	7-PDIP
Mounting Type	Through Hole

[Report errors?](#)

AP3983DP7-G1 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.

AP3983DP7-G1 Payment Methods



AP3983DP7-G1 Shipping Methods



If you have any question about AP3983DP7-G1, please do not hesitate to contact us!

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