

AP3171MPTR-G1 Information


For Reference Only

Part Number [AP3171MPTR-G1](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE CONV BUCK 8SO
Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
 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.


AP3171MPTR-G1 Specifications

Manufacturer Part Number	AP3171MPTR-G1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Isolation	-
Internal Switch(s)	Yes
Voltage - Breakdown	-
Topology	Buck
Voltage - Start Up	8.7V
Voltage - Supply (Vcc/Vdd)	10 V ~ 40 V
Duty Cycle	95%
Frequency - Switching	120kHz
Power (Watts)	-
Fault Protection	Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
Mounting Type	Surface Mount

[Report errors?](#)

AP3171MPTR-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.

AP3171MPTR-G1 Payment Methods



AP3171MPTR-G1 Shipping Methods



If you have any question about AP3171MPTR-G1, please do not hesitate to contact us!

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