



AP3971P7-G1 Information



For Reference Only

Part Number AP3971P7-G1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC PWR SWITCHER ACDC**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.









AP3971P7-G1 Specifications

Manufacturer Part Number	AP3971P7-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	Either
Internal Switch(s)	Yes
Voltage - Breakdown	-
Topology	Buck, Flyback
Voltage - Start Up	15V
Voltage - Supply (Vcc/Vdd)	5.3 V ~ 22 V
Duty Cycle	-
Frequency - Switching	60kHz
Power (Watts)	12W
Fault Protection	Over Temperature, Short Circuit
Control Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Supplier Device Package	7-PDIP
Mounting Type	Through Hole
	Report errors?

AP3971P7-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.

AP3971P7-G1 Payment Methods



















AP3971P7-G1 Shipping Methods













If you have any question about AP3971P7-G1, please do not hesitate to contact us!

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