

AZ496MTR-G1 Information


For Reference Only

Part Number [AZ496MTR-G1](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC REG BUCK
Package 16-SOIC (0.154", 3.90mm Width)
 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.


AZ496MTR-G1 Specifications

Manufacturer Part Number	AZ496MTR-G1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	-
Topology	Half-Bridge
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	7 V ~ 36 V
Duty Cycle	45%
Frequency - Switching	1kHz ~ 100kHz
Power (Watts)	-
Fault Protection	-
Control Features	Frequency Control
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
Mounting Type	Surface Mount

[Report errors?](#)

AZ496MTR-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.

AZ496MTR-G1 Payment Methods



AZ496MTR-G1 Shipping Methods



If you have any question about AZ496MTR-G1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com