

**AP3101UMTR-G1 Information**


For Reference Only

**Part Number** [AP3101UMTR-G1](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Controllers  
**Description** IC PWM CONTROLLER SO-8  
**Package** 8-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](mailto: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.


**AP3101UMTR-G1 Specifications**

Manufacturer Part Number	<a href="#">AP3101UMTR-G1</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Type	PWM
Function	-
Output Configuration	Positive
Topology	-
Number of Outputs	1
Output Phases	-
Voltage - Supply (Vcc/Vdd)	20V
Frequency - Switching	65kHz
Duty Cycle (Max)	90%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Frequency Control
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

## AP3101UMTR-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.

## AP3101UMTR-G1 Payment Methods



## AP3101UMTR-G1 Shipping Methods



If you have any question about AP3101UMTR-G1, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)