



AP3720MTR-G1 Information

Heisener.com

For Reference Only

Part Number AP3720MTR-G1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC PWM CONTROLLER

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



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.









AP3720MTR-G1 Specifications

Manufacturer Part Number	AP3720MTR-G1	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
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)	12V ~ 18V	
Frequency - Switching	65kHz	
Duty Cycle (Max)	83%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Frequency Control	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report error	s?

AP3720MTR-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.

AP3720MTR-G1 Payment Methods





















AP3720MTR-G1 Shipping Methods













If you have any question about AP3720MTR-G1, please do not hesitate to contact us!

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