



#### **AM4953MMTR-G1 Information**

Heisener.com

Part NumberAM4953MMTR-G1ManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PWM

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **AM4953MMTR-G1 Specifications**

Manufacturer Part Number	AM4953MMTR-G1	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushed DC	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (2)	
Interface	Parallel	
Technology	Bipolar	
Step Resolution	-	
Applications	Fan Motor Driver	
Current - Output	800mA	
Voltage - Supply	2.2 V ~ 16 V	
Voltage - Load	2.2 V ~ 16 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

#### **AM4953MMTR-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.

### **AM4953MMTR-G1 Payment Methods**





















## **AM4953MMTR-G1 Shipping Methods**













If you have any question about AM4953MMTR-G1, please do not hesitate to contact us!

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