



AM4953M8TR-G1 Information



For Reference Only

Part Number AM4953M8TR-G1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PWM

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









AM4953M8TR-G1 Specifications

Manufacturer Part Number	AM4953M8TR-G1	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	8-TSSOP, 8-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	$2.2 \text{ V} \sim 16 \text{ V}$	
Voltage - Load	$2.2 \text{ V} \sim 16 \text{ V}$	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

AM4953M8TR-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.

AM4953M8TR-G1 Payment Methods



















AM4953M8TR-G1 Shipping Methods













If you have any question about AM4953M8TR-G1, please do not hesitate to contact us!

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