



A4953ELJTR-T Information



For Reference Only

Part Number A4953ELJTR-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR 8SOIC

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









A4953ELJTR-T Specifications

Manufacturer Part Number	A4953ELJTR-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
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	DMOS	
Step Resolution	-	
Applications	General Purpose	
Current - Output	2A	
Voltage - Supply	8 V ~ 40 V	
Voltage - Load	8 V ~ 40 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOIC-EP	
		Report errors?

A4953ELJTR-T 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.

A4953ELJTR-T Payment Methods



















A4953ELJTR-T Shipping Methods













If you have any question about A4953ELJTR-T, please do not hesitate to contact us!

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