



## **A4940KLPTR-T Information**



For Reference Only

Part Number A4940KLPTR-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description**IC MOSF DVR FULL BRIDGE 24TSSOP**Package**24-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









# **A4940KLPTR-T Specifications**

Manufacturer Part Number	A4940KLPTR-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushed DC	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (2)	
Interface	On/Off	
Technology	Power MOSFET	
Step Resolution	-	
Applications	Automotive	
Current - Output	-	
Voltage - Supply	5.5 V ~ 50 V	
Voltage - Load	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	24-TSSOP-EP	
	Report er	rors?

### **A4940KLPTR-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.

## **A4940KLPTR-T Payment Methods**



















## **A4940KLPTR-T Shipping Methods**













If you have any question about A4940KLPTR-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com