



### **A3935KED-T Information**



For Reference Only

Part Number A3935KED-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR CONTROLLER PAR 44PLCC

Package 44-LCC (J-Lead)

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.









# **A3935KED-T Specifications**

Manufacturer Part Number	A3935KED-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	44-LCC (J-Lead)	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	-	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (3)	
Interface	Parallel	
Technology	Power MOSFET	
Step Resolution	-	
Applications	Automotive	
Current - Output	-	
Voltage - Supply	4.75 V ~ 5.25 V	
Voltage - Load	7 V ~ 40 V	
Operating Temperature	-40°C ~ 135°C (TA)	
Mounting Type	Surface Mount	
Package / Case	44-LCC (J-Lead)	
Supplier Device Package	44-PLCC (16.59x16.59)	
		Report errors?

#### **A3935KED-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.

# A3935KED-T Payment Methods



















## **A3935KED-T Shipping Methods**













If you have any question about A3935KED-T, please do not hesitate to contact us!

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