

## A3979SLPTR

a Quote

#### **A3979SLPTR Information**

ALINEMAN CONTRACTOR	Part Number Manufacturer Category Description	A3979SLPTR Allegro MicroSystems, LLC Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers IC MOTOR DRIVER PAR 28TSSOP	
	Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



## A3979SLPTR Specifications

Manufacturer Part Number	A3979SLPTR	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	-	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (4)	
Interface	Step/Direction	
Technology	DMOS	
Step Resolution	1, 1/2, 1/4, 1/16	
Applications	General Purpose	
Current - Output	2.5A	
Voltage - Supply	3 V ~ 5.5 V	
Voltage - Load	8 V ~ 35 V	
Operating Temperature	-20°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	28-TSSOP-EP	
	Report errors?	

#### **A3979SLPTR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## A3979SLPTR Payment Methods



## A3979SLPTR Shipping Methods



If you have any question about A3979SLPTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com