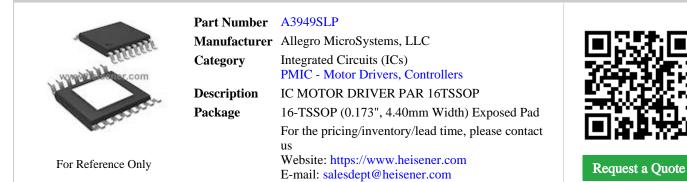


A3949SLP

A3949SLP Information



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.



A3949SLP Specifications

Manufacturer Part Number	A3949SLP	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	16-TSSOP (0.173", 4.40mm 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	2.8A	
Voltage - Supply	8 V ~ 36 V	
Voltage - Load	8 V ~ 36 V	
Operating Temperature	-20°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	16-TSSOP-EP	
	R	eport errors?

A3949SLP 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.



If you have any question about A3949SLP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com