

A3955SB-T Information



For Reference Only

Part Number A3955SB-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR 16DIP **Package** 16-PowerDIP (0.300", 7.62mm)

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.









A3955SB-T Specifications

Manufacturer Part Number	A3955SB-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	16-PowerDIP (0.300", 7.62mm)	
Series	-	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	-	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (2)	
Interface	Parallel	
Technology	Bipolar	
Step Resolution	1, 1/2, 1/4, 1/8	
Applications	General Purpose	
Current - Output	1.5A	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Load	4.5 V ~ 50 V	
Operating Temperature	-20°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	16-PowerDIP (0.300", 7.62mm)	
Supplier Device Package	16-DIP	
		Report errors?

A3955SB-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.

A3955SB-T Payment Methods



















A3955SB-T Shipping Methods













If you have any question about A3955SB-T, please do not hesitate to contact us!

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