

# A3955SB

#### **A3955SB Information**



Part Number	A3955SB
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



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For Reference Only

## **Certified Quality**

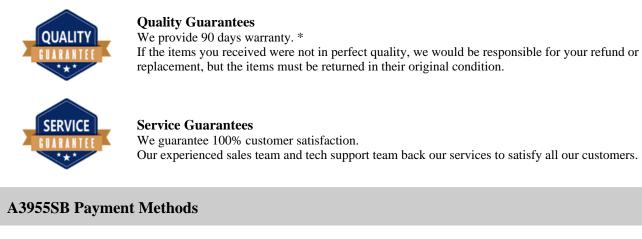
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **A3955SB Specifications**

Manufacturer Part Number	A3955SB
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 error

#### A3955SB Guarantees





If you have any question about A3955SB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com