

A3955SB Information


For Reference Only

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



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 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

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A3955SB 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 Payment Methods



A3955SB Shipping Methods



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

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