

**A6A259KLB Information**


For Reference Only

**Part Number** [A6A259KLB](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC PWR DRVR 8BIT ADDRESS 24SOIC  
**Package** 24-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**A6A259KLB Specifications**

Manufacturer Part Number	<a href="#">A6A259KLB</a>
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Switch Type	Latched Driver
Number of Outputs	8
Ratio - Input:Output	3:8
Output Configuration	Low Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	50V (Max)
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	350mA
Rds On (Typ)	1 Ohm
Input Type	Inverting, Non-Inverting
Features	Addressable Latch Mode
Fault Protection	Current Limiting (Fixed)
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC

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## A6A259KLB 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.

## A6A259KLB Payment Methods



## A6A259KLB Shipping Methods



If you have any question about A6A259KLB, please do not hesitate to contact us!

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