

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


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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	A6A259KLB
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
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

[Report errors?](#)

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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