

A6810SA Information



For Reference Only

Part Number [A6810SA](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers
Description IC SOURCE DRVR 10BIT SER 18DIP
Package 18-DIP (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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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.



A6810SA Specifications

Manufacturer Part Number	A6810SA
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	18-DIP (0.300", 7.62mm)
Series	-
Switch Type	Latched Driver
Number of Outputs	10
Ratio - Input:Output	1:10
Output Configuration	High Side
Output Type	Bipolar
Interface	Strobe, Serial
Voltage - Load	60V (Max)
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Current - Output (Max)	40mA
Rds On (Typ)	-
Input Type	Non-Inverting
Features	-
Fault Protection	-
Operating Temperature	-20°C ~ 85°C (TA)
Package / Case	18-DIP (0.300", 7.62mm)
Supplier Device Package	18-DIP

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A6810SA 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.

A6810SA Payment Methods



A6810SA Shipping Methods



If you have any question about A6810SA, please do not hesitate to contact us!

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