

A6818EEP Information


For Reference Only

Part Number [A6818EEP](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC SOURCE DRVR 32BIT SER 44PLCC
Package 44-LCC (J-Lead)
 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.


A6818EEP Specifications

Manufacturer Part Number	A6818EEP
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	44-LCC (J-Lead)
Series	-
Switch Type	Latched Driver
Number of Outputs	32
Ratio - Input:Output	1:32
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	-40°C ~ 85°C (TA)
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)

[Report errors?](#)

A6818EEP 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.

A6818EEP Payment Methods



A6818EEP Shipping Methods



If you have any question about A6818EEP, please do not hesitate to contact us!

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