

AL1791AFE-13 Information


For Reference Only

Part Number [AL1791AFE-13](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED LINEAR DRIVER 14UDFN
Package 14-UFDFN Exposed Pad
 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.


AL1791AFE-13 Specifications

Manufacturer Part Number	AL1791AFE-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	14-UFDFN Exposed Pad
Series	-
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	6.5V
Voltage - Supply (Max)	30V
Voltage - Output	30V
Current - Output / Channel	1A
Frequency	-
Dimming	Analog, PWM
Applications	Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-UFDFN Exposed Pad
Supplier Device Package	U-DFN4030-14

[Report errors?](#)

AL1791AFE-13 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.

AL1791AFE-13 Payment Methods



AL1791AFE-13 Shipping Methods



If you have any question about AL1791AFE-13, please do not hesitate to contact us!

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