

AL9901FDF-13 Information


For Reference Only

Part Number [AL9901FDF-13](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER OFFLINE U-DFN6040-
Package 12-UDFN 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.


AL9901FDF-13 Specifications

Manufacturer Part Number	AL9901FDF-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	12-UDFN Exposed Pad
Series	-
Type	AC DC Offline Switcher
Topology	Step-Down (Buck)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	15V
Voltage - Supply (Max)	500V
Voltage - Output	7.5V
Current - Output / Channel	400mA (Switch)
Frequency	300kHz
Dimming	Analog, PWM
Applications	Backlight, Lighting, Signage
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	12-UDFN Exposed Pad
Supplier Device Package	U-DFN6040-12

[Report errors?](#)

AL9901FDF-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.

AL9901FDF-13 Payment Methods



AL9901FDF-13 Shipping Methods



If you have any question about AL9901FDF-13, please do not hesitate to contact us!

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