

**PCA9531D,118 Information**


For Reference Only

**Part Number** [PCA9531D,118](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
 PMIC - LED Drivers  
**Description** IC LED DRIVER LIN DIM 25MA 16SO  
**Package** 16-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PCA9531D,118 Specifications**

Manufacturer Part Number	<a href="#">PCA9531D,118</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	8
Voltage - Supply (Min)	2.3V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	25mA
Frequency	-
Dimming	I2C
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO

[Report errors?](#)

## PCA9531D,118 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.

## PCA9531D,118 Payment Methods



## PCA9531D,118 Shipping Methods



If you have any question about PCA9531D,118, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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