

## PCA9625D,512 Information



For Reference Only

Part Number PCA9625D,512

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - LED Drivers

**Description** IC LED DRIVER LIN DIM 100MA 32SO

**Package** 32-SOIC (0.295", 7.50mm Width)

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.









## PCA9625D,512 Specifications

Manufacturer Part Number	PCA9625D,512	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	32-SOIC (0.295", 7.50mm Width)	
Series	-	
Туре	Linear	
Topology	-	
Internal Switch(s)	Yes	
Number of Outputs	16	
Voltage - Supply (Min)	2.3V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	24V	
Current - Output / Channel	100mA	
Frequency	100kHz ~ 1MHz	
Dimming	PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	32-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	32-SO	
	Report	errors?

## PCA9625D,512 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.

## PCA9625D,512 Payment Methods





















## PCA9625D,512 Shipping Methods













If you have any question about PCA9625D,512, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com