

PCA9509D,118 Information


For Reference Only

Part Number [PCA9509D,118](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC REDRIVER I2C 1CH 400KHZ 8SO
Package 8-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


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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.


PCA9509D,118 Specifications

Manufacturer Part Number	PCA9509D,118
Manufacturer	NXP
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Buffer, ReDriver
Applications	I2C
Input	2-Wire Bus
Output	2-Wire Bus
Data Rate (Max)	400kHz
Number of Channels	1
Delay Time	-
Signal Conditioning	-
Capacitance - Input	2pF
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	3mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

[Report errors?](#)

PCA9509D,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.

PCA9509D,118 Payment Methods



PCA9509D,118 Shipping Methods



If you have any question about PCA9509D,118, please do not hesitate to contact us!

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