# PCA9508D,118

## PCA9508D,118 Information

For Reference Only

| | |
|---|---|
| **Part Number** | PCA9508D,118 |
| **Manufacturer** | NXP |
| **Category** | Integrated Circuits (ICs)<br>Interface - Signal Buffers, Repeaters, Splitters |
| **Description** | IC REDRIVER I2C HOTSWAP 1CH 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

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.

## PCA9508D,118 Specifications

| | |
|---|---|
| Manufacturer Part Number | PCA9508D,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 - Hotswap |
| Input | 2-Wire Bus |
| Output | 2-Wire Bus |
| Data Rate (Max) | 400kHz |
| Number of Channels | 1 |
| Delay Time | - |
| Signal Conditioning | - |
| Capacitance - Input | 5.2pF |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Current - Supply | 1mA |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | - |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |
| | Report errors? |

## PCA9508D,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.

## PCA9508D,118 Payment Methods

## PCA9508D,118 Shipping Methods

If you have any question about PCA9508D,118, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com