

## **BA4558N**

### **BA4558N Information**



For Reference Only

Part NumberBA4558NManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)<br/>Linear - Amplifiers - Instrumentation, OP Amps,<br/>Buffer AmpsDescriptionIC OPAMP GP 2MHZ 8SIPPackage8-SIP<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



#### **BA4558N Specifications**

| Manufacturer Part Number          | BA4558N   |
|-----------------------------------|---|
| Manufacturer                      | Rohm Semiconductor  |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SIP   |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | -   |
| Slew Rate                         | 1.2 V/µs  |
| Gain Bandwidth Product            | 2MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 60nA  |
| Voltage - Input Offset            | 500μV   |
| Current - Supply                  | 3mA   |
| Current - Output / Channel        | 10mA  |
| Voltage - Supply, Single/Dual (±) | 8 V ~ 30 V, ±4 V ~ 15 V                                     |
| Operating Temperature             | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$               |
| Mounting Type                     | Through Hole  |
| Package / Case                    | 8-SIP   |
| Supplier Device Package           | 8-SIP   |
|                                   | Report errors?  |

#### **BA4558N 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about BA4558N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com