

# **TL103WAIDR**

# **TL103WAIDR Information**

|                    | Part Number  | TL103WAIDR  |                     |
|--------------------|--------------|---|---------------------|
| www.persener.com   | Manufacturer | Texas Instruments   |                     |
|                    | Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps |                     |
|                    | Description  | IC OPAMP GP 900KHZ 8SOIC  | : (GS, <b>S2</b> 2) |
|                    | Package      | 8-SOIC (0.154", 3.90mm Width)   |                     |
| For Reference Only |              | For the pricing/inventory/lead time, please contact   | El Sateso           |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                         | Request a Quote     |
|                    |              | 1   |                     |

## **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.



# **TL103WAIDR Specifications**

| Manufacturer Part Number          | TL103WAIDR  |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                               |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | -   |
| Slew Rate                         | 0.4 V/µs  |
| Gain Bandwidth Product            | 900kHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 20nA  |
| Voltage - Input Offset            | 500µV   |
| Current - Supply                  | 700μΑ   |
| Current - Output / Channel        | 40mA  |
| Voltage - Supply, Single/Dual (±) | 3 V ~ 32 V  |
| Operating Temperature             | $-40^{\circ}C \sim 105^{\circ}C$                            |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package           | 8-SOIC  |
|                                   | Report errors?  |

#### **TL103WAIDR 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.

# **TL103WAIDR Payment Methods**



## **TL103WAIDR Shipping Methods**



If you have any question about TL103WAIDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com