



## TS1100-100EG5T Information



For Reference Only

Part Number TS1100-100EG5T Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC AMP PREC CS 100V SOT23-5

Package SC-74A, SOT-753

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.









## **TS1100-100EG5T Specifications**

| Manufacturer Part Number          | TS1100-100EG5T                                              |
|-----------------------------------|-------------------------------------------------------------|
| Manufacturer                      | Silicon Labs                                                |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | SC-74A, SOT-753                                             |
| Series                            | -                                                           |
| Amplifier Type                    | Current Sense                                               |
| Number of Circuits                | 1                                                           |
| Output Type                       | -                                                           |
| Slew Rate                         | -                                                           |
| Gain Bandwidth Product            | -                                                           |
| -3db Bandwidth                    | 4.5kHz                                                      |
| Current - Input Bias              | -                                                           |
| Voltage - Input Offset            | $30\mu V$                                                   |
| Current - Supply                  | 680nA                                                       |
| Current - Output / Channel        | -                                                           |
| Voltage - Supply, Single/Dual (±) | 2 V ~ 25 V                                                  |
| Operating Temperature             | -40°C ~ 105°C                                               |
| Mounting Type                     | Surface Mount                                               |
| Package / Case                    | SC-74A, SOT-753                                             |
| Supplier Device Package           | SOT-23-5                                                    |
|                                   | Report errors?                                              |

#### TS1100-100EG5T 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.

## TS1100-100EG5T Payment Methods





















### TS1100-100EG5T Shipping Methods













If you have any question about TS1100-100EG5T, please do not hesitate to contact us!

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