

### **LF198H Information**

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For Reference Only

Part Number LF198H

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP SAMPLE HOLD TO99-8

Package TO-99-8 Metal Can

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.









# **LF198H Specifications**

Manufacturer Part Number  Manufacturer  Texas Instruments  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  Package  TO-99-8 Metal Can  Series  - Amplifier Type  Sample and Hold  Number of Circuits  Output Type  Slew Rate  Gain Bandwidth Product  -3db Bandwidth  - Current - Input Bias  Voltage - Input Offset  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  To-99-8 Metal Can  Sample and Hold  - Sample and Hold  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  - Amplifier Amps  - Amplifier Amps  - Sample and Hold  Number of Circuits  Integrated Circuits (ICs)  - Amplifiers - Instrumentation, OP Amps, Buffer Amps  - Amplifier Amps  - Sample and Hold  Number of Circuits  - Sample and Hold  Number of Ci
Category  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  Package  TO-99-8 Metal Can  Series  - Amplifier Type  Sample and Hold  Number of Circuits  1 Output Type  - Slew Rate  Gain Bandwidth Product  -3db Bandwidth  Current - Input Bias  Voltage - Input Offset  ImV  Current - Supply  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps  TO-99-8 Metal Can  - Sample and Hold  Number of Circuits  1  Utype  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  - Amps  - Supple Amps  Sample and Hold  Number of Circuits  - Sam
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  Series - Amplifier Type Sample and Hold Number of Circuits 1 Output Type - Slew Rate Gain Bandwidth Product3db Bandwidth Current - Input Bias Voltage - Input Offset ImV Current - Supply  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifiers - Instrumentation, OP Amps, Buffer Amps TO-99-8 Metal Can  - Amplifier Amplifier Amplifier Amplifier Amplifier Amplifier Amplifier Ampli
Package TO-99-8 Metal Can  Series -  Amplifier Type Sample and Hold  Number of Circuits 1  Output Type -  Slew Rate -  Gain Bandwidth Product -  -3db Bandwidth -  Current - Input Bias 5nA  Voltage - Input Offset ImV  Current - Supply 4.5mA
Series - Amplifier Type Sample and Hold Number of Circuits 1 Output Type - Slew Rate - Gain Bandwidth Product3db Bandwidth - Current - Input Bias 5nA Voltage - Input Offset 1mV Current - Supply 4.5mA
Amplifier Type  Sample and Hold  Number of Circuits  1  Output Type  - Slew Rate  - Gain Bandwidth Product  -3db Bandwidth  Current - Input Bias  Voltage - Input Offset  ImV  Current - Supply  4.5mA
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Gain Bandwidth Product -3db Bandwidth - Current - Input Bias  Voltage - Input Offset  1mV  Current - Supply  4.5mA
-3db Bandwidth - Current - Input Bias 5nA Voltage - Input Offset 1mV Current - Supply 4.5mA
Current - Input Bias 5nA  Voltage - Input Offset 1mV  Current - Supply 4.5mA
Voltage - Input Offset 1mV Current - Supply 4.5mA
Current - Supply 4.5mA
Current - Output / Channel -
Current Guiput, Chamber
Voltage - Supply, Single/Dual ( $\pm$ ) $\pm 5 \text{ V} \sim 18 \text{ V}$
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-99-8 Metal Can
Supplier Device Package TO-99-8
Report error

### **LF198H 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.

# **LF198H Payment Methods**





















# **LF198H Shipping Methods**













If you have any question about LF198H, please do not hesitate to contact us!

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