



LM311H Information

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For Reference Only

Part Number LM311H

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC VOLTAGE COMPARATOR TO-99-8

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.









LM311H Specifications

| Manufacturer Part Number | LM311H | |
|-----------------------------------|--|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Comparators | |
| Package | TO-99-8 Metal Can | |
| Series | - | |
| Туре | General Purpose | |
| Number of Elements | 1 | |
| Output Type | DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL | |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V | |
| Voltage - Input Offset (Max) | 7.5mV @ ±15V | |
| Current - Input Bias (Max) | $0.25\mu A @ \pm 15V$ | |
| Current - Output (Typ) | - | |
| Current - Quiescent (Max) | 7.5mA | |
| CMRR, PSRR (Typ) | - | |
| Propagation Delay (Max) | - | |
| Hysteresis | - | |
| Operating Temperature | 0°C ~ 70°C | |
| Package / Case | TO-99-8 Metal Can | |
| Mounting Type | Through Hole | |
| Supplier Device Package | TO-99-8 | |
| | | Report errors? |

LM311H 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.

LM311H Payment Methods





















LM311H Shipping Methods













If you have any question about LM311H, please do not hesitate to contact us!

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