



### **LM319AM/NOPB Information**



For Reference Only

Part Number LM319AM/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR DUAL HI SPD 14SOIC

**Package** 14-SOIC (0.154", 3.90mm Width)

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.









## LM319AM/NOPB Specifications

| Manufacturer Part Number          | LM319AM/NOPB                                |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments                           |
| Category                          | Integrated Circuits (ICs)                   |
|                                   | Linear - Comparators                        |
| Package                           | 14-SOIC (0.154", 3.90mm Width)              |
| Series                            | -   |
| Туре                              | General Purpose                             |
| Number of Elements                | 2   |
| Output Type                       | DTL, Open-Collector, Open-Emitter, RTL, TTL |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                   |
| Voltage - Input Offset (Max)      | 1mV @ ±15V                                  |
| Current - Input Bias (Max)        | 0.5μA @ ±15V                                |
| Current - Output (Typ)            | -   |
| Current - Quiescent (Max)         | 12.5mA                                      |
| CMRR, PSRR (Typ)                  | -   |
| Propagation Delay (Max)           | -   |
| Hysteresis                        | -   |
| Operating Temperature             | 0°C ~ 70°C                                  |
| Package / Case                    | 14-SOIC (0.154", 3.90mm Width)              |
| Mounting Type                     | Surface Mount                               |
| Supplier Device Package           | 14-SOIC                                     |
|                                   | Report errors                               |

#### LM319AM/NOPB 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.

### LM319AM/NOPB Payment Methods



















# LM319AM/NOPB Shipping Methods













If you have any question about LM319AM/NOPB, please do not hesitate to contact us!

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