

### **KA393 Information**



For Reference Only

Part Number KA393

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR DUAL DIFF 8-DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









# **KA393 Specifications**

| Manufacturer Part Number          | KA393                      |
|-----------------------------------|----------------------------|
| Manufacturer                      | Fairchild/ON Semiconductor |
| Category                          | Integrated Circuits (ICs)  |
|                                   | Linear - Comparators       |
| Package                           | 8-DIP (0.300", 7.62mm)     |
| Series                            | -                          |
| Туре                              | General Purpose            |
| Number of Elements                | 2                          |
| Output Type                       | -                          |
| Voltage - Supply, Single/Dual (±) | 2 V ~ 36 V, ±1 V ~ 18 V    |
| Voltage - Input Offset (Max)      | 5mV @ 5V                   |
| Current - Input Bias (Max)        | 0.25μA @ 5V                |
| Current - Output (Typ)            | 18mA @ 5V                  |
| Current - Quiescent (Max)         | 2.5mA                      |
| CMRR, PSRR (Typ)                  | -                          |
| Propagation Delay (Max)           | -                          |
| Hysteresis                        | -                          |
| Operating Temperature             | 0°C ~ 70°C                 |
| Package / Case                    | 8-DIP (0.300", 7.62mm)     |
| Mounting Type                     | Through Hole               |
| Supplier Device Package           | 8-DIP                      |
|                                   | Report errors?             |

### **KA393 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.

## **KA393 Payment Methods**



















## **KA393 Shipping Methods**













If you have any question about KA393, please do not hesitate to contact us!

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