



### LT6703HDC-2 Information

Heisener.com

For Reference Only

Part Number LT6703HDC-2

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
Linear - Comparators

**Description**IC COMPARATOR**Package**3-WFDFN Exposed Pad

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.









## LT6703HDC-2 Specifications

| Manufacturer Part Number          | LT6703HDC-2               |
|-----------------------------------|---------------------------|
| Manufacturer                      | Linear Technology         |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | 3-WFDFN Exposed Pad       |
| Series                            | Over-The-Top®             |
| Type                              | General Purpose           |
| Number of Elements                | 1                         |
| Output Type                       | Open Collector            |
| Voltage - Supply, Single/Dual (±) | 1.4 V ~ 18 V              |
| Voltage - Input Offset (Max)      | -                         |
| Current - Input Bias (Max)        | 0.01μA @ 18V              |
| Current - Output (Typ)            | -                         |
| Current - Quiescent (Max)         | 17μΑ                      |
| CMRR, PSRR (Typ)                  | -                         |
| Propagation Delay (Max)           | 29μs                      |
| Hysteresis                        | 13.5mV                    |
| Operating Temperature             | -40°C ~ 125°C             |
| Package / Case                    | 3-WFDFN Exposed Pad       |
| Mounting Type                     | Surface Mount             |
| Supplier Device Package           | 3-DFN (2x2)               |
|                                   | Report errors?            |

#### LT6703HDC-2 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.

## LT6703HDC-2 Payment Methods



















### LT6703HDC-2 Shipping Methods













If you have any question about LT6703HDC-2, please do not hesitate to contact us!

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