

# LT6703IDC-2#TRPBF

#### LT6703IDC-2#TRPBF Information



For Reference Only

| Part Number  | LT6703IDC-2#TRPBF  |
|--------------|--|
| Manufacturer | Linear Technology  |
| Category     | Integrated Circuits (ICs)<br>Linear - Comparators  |
| Description  | IC COMPARATOR 400MV REF 3-DFN  |
| Package      | 3-WFDFN Exposed Pad  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



### LT6703IDC-2#TRPBF Specifications

| Manufacturer Part Number          | LT6703IDC-2#TRPBF         |
|-----------------------------------|---------------------------|
| Manufacturer                      | Linear Technology         |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | 3-WFDFN Exposed Pad       |
| Series                            | Over-The-Top?             |
| Туре                              | 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)         | 15μΑ                      |
| CMRR, PSRR (Typ)                  | -                         |
| Propagation Delay (Max)           | 29µs                      |
| Hysteresis                        | 11.5mV                    |
| Operating Temperature             | -40°C ~ 85°C              |
| Package / Case                    | 3-WFDFN Exposed Pad       |
| Mounting Type                     | Surface Mount             |
| Supplier Device Package           | 3-DFN (2x2)               |
|                                   | Report errors?            |

#### LT6703IDC-2#TRPBF 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LT6703IDC-2#TRPBF Payment Methods



If you have any question about LT6703IDC-2#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com