

**MC10E131FN Information**


For Reference Only

**Part Number** [MC10E131FN](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
     [Logic - Flip Flops](#)  
**Description** IC D-TYPE POS TRG SNGL 28PLCC  
**Package** 28-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MC10E131FN Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">MC10E131FN</a>                                      |
| Manufacturer                      | ON Semiconductor  |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Logic - Flip Flops</a> |
| Package                           | 28-LCC (J-Lead)   |
| Series                            | 10E   |
| Function                          | Set(Preset) and Reset   |
| Type                              | D-Type  |
| Output Type                       | Differential  |
| Number of Elements                | 1   |
| Number of Bits per Element        | 4   |
| Clock Frequency                   | 1.4GHz  |
| Max Propagation Delay @ V, Max CL | -   |
| Trigger Type                      | Positive Edge   |
| Current - Output High, Low        | -   |
| Voltage - Supply                  | -4.2 V ~ -5.7 V   |
| Current - Quiescent (Iq)          | 70mA  |
| Input Capacitance                 | -   |
| Operating Temperature             | 0°C ~ 85°C (TA)   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 28-LCC (J-Lead)   |

[Report errors?](#)

## MC10E131FN 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.

## MC10E131FN Payment Methods



## MC10E131FN Shipping Methods



If you have any question about MC10E131FN, please do not hesitate to contact us!

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