

MC10H166FN Information


For Reference Only

Part Number [MC10H166FN](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Comparators](#)
Description IC COMPARATOR 5BITY MAGN 20PLCC
Package 20-LCC (J-Lead)
 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.


MC10H166FN Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | MC10H166FN |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) Logic - Comparators |
| Package | 20-LCC (J-Lead) |
| Series | 10H |
| Type | Magnitude Comparator |
| Number of Bits | 5 |
| Output | Active High |
| Output Function | A<B, A>B |
| Voltage - Supply | -4.94 V ~ -5.46 V |
| Current - Output High, Low | 50mA, 50mA |
| Max Propagation Delay @ V, Max CL | 3.7ns @ -5.2V, - |
| Current - Quiescent (Iq) | - |
| Operating Temperature | 0°C ~ 75°C |
| Package / Case | 20-LCC (J-Lead) |
| Mounting Type | Surface Mount |
| | Report errors? |

MC10H166FN 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.

MC10H166FN Payment Methods



MC10H166FN Shipping Methods



If you have any question about MC10H166FN, please do not hesitate to contact us!

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