

MC100E016FN Information


For Reference Only

Part Number [MC100E016FN](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Counters, Dividers](#)
Description IC COUNTER 8BIT SYNC ECL 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



[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.


MC100E016FN Specifications

Manufacturer Part Number	MC100E016FN
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Counters, Dividers
Package	28-LCC (J-Lead)
Series	100E
Logic Type	Binary Counter
Direction	Up
Number of Elements	1
Number of Bits per Element	8
Reset	Asynchronous
Timing	Synchronous
Count Rate	900MHz
Trigger Type	Positive Edge
Voltage - Supply	4.2 V ~ 5.7 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)

[Report errors?](#)

MC100E016FN 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.

MC100E016FN Payment Methods



MC100E016FN Shipping Methods



If you have any question about MC100E016FN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com