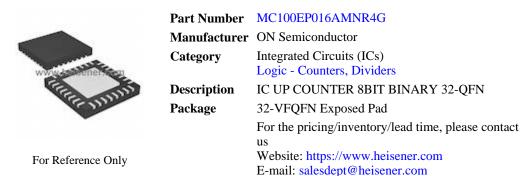


# MC100EP016AMNR4G

### MC100EP016AMNR4G Information





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.



## MC100EP016AMNR4G Specifications

Manufacturer Part Number	MC100EP016AMNR4G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Counters, Dividers
Package	32-VFQFN Exposed Pad
Series	100EP
Logic Type	Binary Counter
Direction	Up
Number of Elements	1
Number of Bits per Element	8
Reset	Asynchronous
Timing	Synchronous
Count Rate	1.4GHz
Trigger Type	Positive, Negative
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

### MC100EP016AMNR4G 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.

#### MC100EP016AMNR4G Payment Methods



If you have any question about MC100EP016AMNR4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com