



MC100EP016FA Information



For Reference Only

Part Number MC100EP016FA

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Counters, Dividers

Description IC COUNTER 8BIT SYNC ECL 32LQFP

Package 32-LQFP

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.









MC100EP016FA Specifications

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Manufacturer Part Number	MC100EP016FA
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Counters, Dividers
Package	32-LQFP
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°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

MC100EP016FA 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.

MC100EP016FA Payment Methods





















MC100EP016FA Shipping Methods













If you have any question about MC100EP016FA, please do not hesitate to contact us!

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