

MC74AC00MELG Information


For Reference Only

Part Number [MC74AC00MELG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE NAND 4CH 2-INP 14-SOEIAJ
Package 14-SOIC (0.209", 5.30mm Width)
 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.


MC74AC00MELG Specifications

Manufacturer Part Number	MC74AC00MELG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	14-SOIC (0.209", 5.30mm Width)
Series	74AC
Logic Type	NAND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	4µA
Current - Output High, Low	24mA, 24mA
Logic Level - Low	0.9 V ~ 1.65 V
Logic Level - High	2.1 V ~ 3.85 V
Max Propagation Delay @ V, Max CL	8ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SOEIAJ-14
Package / Case	14-SOIC (0.209", 5.30mm Width)

[Report errors?](#)

MC74AC00MELG 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.

MC74AC00MELG Payment Methods



MC74AC00MELG Shipping Methods



If you have any question about MC74AC00MELG, please do not hesitate to contact us!

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