

MC74AC05DG Information


For Reference Only

Part Number [MC74AC05DG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC INVERTER HEX OPEN DRN 14-SOIC
Package 14-SOIC (0.154", 3.90mm 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.


MC74AC05DG Specifications

Manufacturer Part Number	MC74AC05DG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74AC
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Open Drain
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	4µA
Current - Output High, Low	-, 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	6ns @ 5V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

MC74AC05DG 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.

MC74AC05DG Payment Methods



MC74AC05DG Shipping Methods



If you have any question about MC74AC05DG, please do not hesitate to contact us!

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