

DM74LS05N Information


For Reference Only

Part Number [DM74LS05N](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [Logic - Gates and Inverters](#)
Description IC INVERTER 6CH 1-INP 14DIP
Package 14-DIP (0.300", 7.62mm)
 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.


DM74LS05N Specifications

Manufacturer Part Number	DM74LS05N
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	14-DIP (0.300", 7.62mm)
Series	74LS
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	1
Features	Open Collector
Voltage - Supply	4.75 V ~ 5.25 V
Current - Quiescent (Max)	-
Current - Output High, Low	-, 8mA
Logic Level - Low	0.8V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	45ns @ 5V, 50pF
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Supplier Device Package	14-PDIP
Package / Case	14-DIP (0.300", 7.62mm)
	Report errors?

DM74LS05N 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.

DM74LS05N Payment Methods



DM74LS05N Shipping Methods



If you have any question about DM74LS05N, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com