

M74VHC1GT08DTT1G Information


For Reference Only

Part Number [M74VHC1GT08DTT1G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE AND 1CH 2-INP 5-TSOP
Package SOT-23-5 Thin, TSOT-23-5
 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.


M74VHC1GT08DTT1G Specifications

Manufacturer Part Number	M74VHC1GT08DTT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	SOT-23-5 Thin, TSOT-23-5
Series	74VHC
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	3 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.53 V ~ 0.8 V
Logic Level - High	1.4 V ~ 2 V
Max Propagation Delay @ V, Max CL	7.9ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	5-TSOP
Package / Case	SOT-23-5 Thin, TSOT-23-5

[Report errors?](#)

M74VHC1GT08DTT1G 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.

M74VHC1GT08DTT1G Payment Methods



M74VHC1GT08DTT1G Shipping Methods



If you have any question about M74VHC1GT08DTT1G, please do not hesitate to contact us!

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