

MC74VHC1GT08DF1G

MC74VHC1GT08DF1G Information



For Reference Only

Part Number	MC74VHC1GT08DF1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC GATE AND 1CH 2-INP SC-70
Package	5-TSSOP, SC-70-5, SOT-353
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



MC74VHC1GT08DF1G Specifications

Manufacturer Part Number	MC74VHC1GT08DF1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	5-TSSOP, SC-70-5, SOT-353
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)	1μΑ
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	SC-88A (SC-70-5 / SOT-353)
Package / Case	5-TSSOP, SC-70-5, SOT-353
	Report errors?

MC74VHC1GT08DF1G 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.

MC74VHC1GT08DF1G Payment Methods





If you have any question about MC74VHC1GT08DF1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com