MC74VHC1G01DFT1

MC74VHC1G01DFT1 Information

For Reference Only

Part Number MC74VHC1G01DFT1
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
Logic - Gates and Inverters
Description IC GATE NAND 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

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.

MC74VHC1G01DFT1 Specifications

Manufacturer Part Number	MC74VHC1G01DFT1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	5-TSSOP, SC-70-5, SOT-353
Series	74VHC
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	2
Features	Open Drain
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	-, 8mA
Logic Level - Low	0.5 V ~ 1.65 V
Logic Level - High	1.5 V ~ 3.85 V
Max Propagation Delay @ V, Max CL	7.5ns @ 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?

MC74VHC1G01DFT1 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.

MC74VHC1G01DFT1 Payment Methods

MC74VHC1G01DFT1 Shipping Methods

If you have any question about MC74VHC1G01DFT1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com