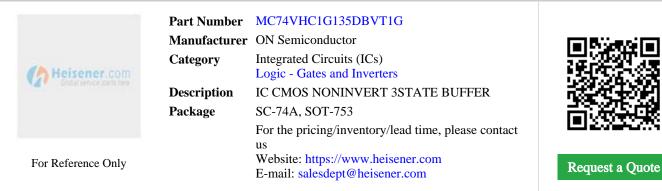


# MC74VHC1G135DBVT1G

### MC74VHC1G135DBVT1G Information



### **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.



## MC74VHC1G135DBVT1G Specifications

Manufacturer Part Number	MC74VHC1G135DBVT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	SC-74A, SOT-753
Series	74VHC
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	2
Features	Schmitt Trigger, Open Drain
Voltage - Supply	2V ~ 5.5V
Current - Quiescent (Max)	1μΑ
Current - Output High, Low	-, 8mA
Logic Level - Low	0.65V ~ 1.45V
Logic Level - High	2.25V ~ 3.7V
Max Propagation Delay @ V, Max CL	9.7ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SC-74A
Package / Case	SC-74A, SOT-753
	Report errors?

Report errors?

### MC74VHC1G135DBVT1G 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.

### MC74VHC1G135DBVT1G Payment Methods



If you have any question about MC74VHC1G135DBVT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com