



### **MC74HCT08ADG Information**



For Reference Only

Part Number MC74HCT08ADG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE AND 4CH 2-INP 14-SOIC **Package** 14-SOIC (0.154", 3.90mm Width)

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.









# MC74HCT08ADG Specifications

Manufacturer Part Number	MC74HCT08ADG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74HCT
Logic Type	AND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	1μΑ
Current - Output High, Low	4mA, 4mA
Logic Level - Low	0.8V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	17ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

#### **MC74HCT08ADG 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.

# MC74HCT08ADG Payment Methods



















## MC74HCT08ADG Shipping Methods













If you have any question about MC74HCT08ADG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com