

MC74VHCT00ADR2

MC74VHCT00ADR2 Information

www.singlemer.com	 MC74VHCT00ADR2 ON Semiconductor Integrated Circuits (ICs) Logic - Gates and Inverters IC GATE NAND 4CH 2-INP 14-SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MC74VHCT00ADR2 Specifications

Manufacturer Part Number	MC74VHCT00ADR2
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74VHCT
Logic Type	NAND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	3 V ~ 5.5 V
Current - Quiescent (Max)	2μΑ
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	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

MC74VHCT00ADR2 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC74VHCT00ADR2 Payment Methods





If you have any question about MC74VHCT00ADR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com