

SN74HC08DE4

SN74HC08DE4 Information

weithelsener.com	Part Number Manufacturer Category Description Package	SN74HC08DE4 Texas Instruments Integrated Circuits (ICs) Logic - Gates and Inverters IC GATE AND 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.



SN74HC08DE4 Specifications

Manufacturer Part Number	SN74HC08DE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74HC
Logic Type	AND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	5.2mA, 5.2mA
Logic Level - Low	0.5 V ~ 1.8 V
Logic Level - High	1.5 V ~ 4.2 V
Max Propagation Delay @ V, Max CL	17ns @ 6V, 50pF
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

SN74HC08DE4 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.

SN74HC08DE4 Payment Methods



If you have any question about SN74HC08DE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com