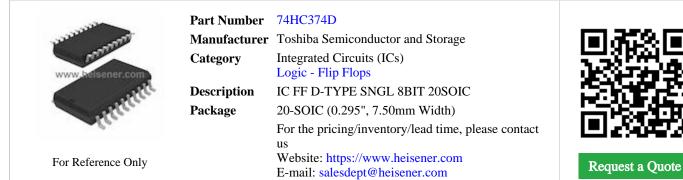


74HC374D

74HC374D 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.



74HC374D Specifications

Manufacturer Part Number	74HC374D
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.295", 7.50mm Width)
Series	74HC
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	90MHz
Max Propagation Delay @ V, Max CL	32ns @ 6V, 150pF
Trigger Type	Positive Edge
Current - Output High, Low	7.8mA, 7.8mA
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Iq)	4μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
	Report errors?

74HC374D 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 EUARANTEE

Service Guarantees

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



If you have any question about 74HC374D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com