

74HCT74BQ-Q100,115 Information


For Reference Only

Part Number 74HCT74BQ-Q100,115
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
 [Logic - Flip Flops](#)
Description IC D-TYPE POS TRG DUAL 14DHVQFN
Package 14-VFQFN Exposed Pad
 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.


74HCT74BQ-Q100,115 Specifications

Manufacturer Part Number	74HCT74BQ-Q100,115
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	14-VFQFN Exposed Pad
Series	74HCT
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	59MHz
Max Propagation Delay @ V, Max CL	44ns @ 4.5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	4mA, 4mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	40µA
Input Capacitance	3.5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-VFQFN Exposed Pad
Report errors?	

74HCT74BQ-Q100,115 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.

74HCT74BQ-Q100,115 Payment Methods



74HCT74BQ-Q100,115 Shipping Methods



If you have any question about 74HCT74BQ-Q100,115, please do not hesitate to contact us!

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