



HEF4013BP-Q100U Information

Heisener.com

Part Number HEF4013BP-Q100U

Manufacturer NXP

Category Integrated Circuits (ICs)

Logic - Flip Flops

IC FLIP FLOP DUAL D 14DIP **Description**

Package 14-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









HEF4013BP-Q100U Specifications

Manufacturer Part Number	HEF4013BP-Q100U
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-DIP (0.300", 7.62mm)
Series	4000B
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	40MHz
Max Propagation Delay @ V, Max CL	60ns @ 15V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	3.4mA, 3.4mA
Voltage - Supply	3 V ~ 15 V
Current - Quiescent (Iq)	4μΑ
Input Capacitance	7.5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm)
	Report errors?

HEF4013BP-Q100U 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.

HEF4013BP-Q100U Payment Methods





















HEF4013BP-Q100U Shipping Methods













If you have any question about HEF4013BP-Q100U, please do not hesitate to contact us!

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