HEF4013BT-Q100J Information

For Reference Only

Part Number	HEF4013BT-Q100J
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Description	IC D-TYPE POS TRG DUAL 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)

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.

HEF4013BT-Q100J Specifications

Manufacturer Part Number	HEF4013BT-Q100J
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-SOIC (0.154", 3.90mm Width)
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)	4µA
Input Capacitance	7.5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

HEF4013BT-Q100J 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.

HEF4013BT-Q100J Payment Methods

HEF4013BT-Q100J Shipping Methods

If you have any question about HEF4013BT-Q100J, please do not hesitate to contact us!
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