

HEF4077BT-Q100J Information


For Reference Only

Part Number [HEF4077BT-Q100J](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE XNOR 4CH 2-INP 14-SO
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.


HEF4077BT-Q100J Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | HEF4077BT-Q100J |
| Manufacturer | Nexperia USA Inc. |
| Category | Integrated Circuits (ICs) Logic - Gates and Inverters |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | 4000B |
| Logic Type | XNOR (Exclusive NOR) |
| Number of Circuits | 4 |
| Number of Inputs | 2 |
| Features | - |
| Voltage - Supply | 3 V ~ 15 V |
| Current - Quiescent (Max) | 4µA |
| Current - Output High, Low | 3mA, 3mA |
| Logic Level - Low | 1.5 V ~ 4 V |
| Logic Level - High | 3.5 V ~ 11 V |
| Max Propagation Delay @ V, Max CL | 55ns @ 15V, 50pF |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Supplier Device Package | 14-SO |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| | Report errors? |

HEF4077BT-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.

HEF4077BT-Q100J Payment Methods



HEF4077BT-Q100J Shipping Methods



If you have any question about HEF4077BT-Q100J, please do not hesitate to contact us!

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