

HEF4585BT,653 Information


For Reference Only

Part Number [HEF4585BT,653](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Logic - Comparators](#)
Description IC COMPARATOR MAGNITUDE 16SOIC
Package 16-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.


HEF4585BT,653 Specifications

Manufacturer Part Number	HEF4585BT,653
Manufacturer	NXP
Category	Integrated Circuits (ICs) Logic - Comparators
Package	16-SOIC (0.154", 3.90mm Width)
Series	4000B
Type	Magnitude Comparator
Number of Bits	4
Output	Active High
Output Function	A<B, A=B, A>B
Voltage - Supply	3 V ~ 15 V
Current - Output High, Low	3mA, 3mA
Max Propagation Delay @ V, Max CL	90ns @ 15V, 50pF
Current - Quiescent (Iq)	80µA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount

[Report errors?](#)

HEF4585BT,653 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.

HEF4585BT,653 Payment Methods



HEF4585BT,653 Shipping Methods



If you have any question about HEF4585BT,653, please do not hesitate to contact us!

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