

74HCT85D,653 Information


For Reference Only

Part Number [74HCT85D,653](#)
Manufacturer Nexperia USA Inc.
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.


74HCT85D,653 Specifications

Manufacturer Part Number	74HCT85D,653
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Comparators
Package	16-SOIC (0.154", 3.90mm Width)
Series	74HCT
Type	Magnitude Comparator
Number of Bits	4
Output	Active High
Output Function	A<B, A=B, A>B
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output High, Low	4mA, 4mA
Max Propagation Delay @ V, Max CL	44ns @ 4.5V, 50pF
Current - Quiescent (Iq)	8µA
Operating Temperature	-40°C ~ 125°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount

[Report errors?](#)

74HCT85D,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.

74HCT85D,653 Payment Methods



74HCT85D,653 Shipping Methods



If you have any question about 74HCT85D,653, please do not hesitate to contact us!

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