



## 74HCT688DB,118 Information



For Reference Only

Part Number 74HCT688DB,118

Manufacturer NXP

Category Integrated Circuits (ICs)

Logic - Comparators

**Description** IC COMPARATOR MAGNITUDE 20SSOP

**Package** 20-SSOP (0.209", 5.30mm 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.









## 74HCT688DB,118 Specifications

Manufacturer Part Number	74HCT688DB,118
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	20-SSOP (0.209", 5.30mm Width)
Series	74HCT
Туре	Identity Comparator
Number of Bits	8
Output	Active Low
Output Function	A=B
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output High, Low	4mA, 4mA
Max Propagation Delay @ V, Max CL	34ns @ 4.5V, 50pF
Current - Quiescent (Iq)	8μΑ
Operating Temperature	-40°C ~ 125°C
Package / Case	20-SSOP (0.209", 5.30mm Width)
Mounting Type	Surface Mount
	Report errors?

## 74HCT688DB,118 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.

## 74HCT688DB,118 Payment Methods





















## 74HCT688DB,118 Shipping Methods













If you have any question about 74HCT688DB,118, please do not hesitate to contact us!

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