

M74HC688TTR Information


For Reference Only

Part Number [M74HC688TTR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Logic - Comparators](#)
Description IC COMPARATOR EQUALITY 20TSSOP
Package 20-TFSOP (0.173", 4.40mm 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.


M74HC688TTR Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | M74HC688TTR |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) Logic - Comparators |
| Package | 20-TFSOP (0.173", 4.40mm Width) |
| Series | 74HC |
| Type | Identity Comparator |
| Number of Bits | 8 |
| Output | Active Low |
| Output Function | A=B |
| Voltage - Supply | 2 V ~ 6 V |
| Current - Output High, Low | 5.2mA, 5.2mA |
| Max Propagation Delay @ V, Max CL | 29ns @ 6V, 50pF |
| Current - Quiescent (Iq) | 4µA |
| Operating Temperature | -55°C ~ 125°C |
| Package / Case | 20-TFSOP (0.173", 4.40mm Width) |
| Mounting Type | Surface Mount |

[Report errors?](#)

M74HC688TTR 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.

M74HC688TTR Payment Methods



M74HC688TTR Shipping Methods



If you have any question about M74HC688TTR, please do not hesitate to contact us!

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