

## **M74HC688RM13TR**

#### M74HC688RM13TR Information



For Reference Only

Part Number M74HC688RM13TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMPARATOR EQUALITY 8B 20SOIC

**Package** 20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## M74HC688RM13TR Specifications

Manufacturer Part Number	M74HC688RM13TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	20-SOIC (0.295", 7.50mm 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)	4μΑ
Operating Temperature	-55°C ~ 125°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Mounting Type	Surface Mount
	Report errors?

#### M74HC688RM13TR 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.

### M74HC688RM13TR Payment Methods



















### M74HC688RM13TR Shipping Methods













If you have any question about M74HC688RM13TR, please do not hesitate to contact us!

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