



### M74HC73RM13TR Information



For Reference Only

Part Number M74HC73RM13TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC JK TYPE NEG TRG DUAL 14SOIC **Package** 14-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



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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.









# **M74HC73RM13TR Specifications**

| Manufacturer Part Number          | M74HC73RM13TR                  |
|-----------------------------------|--------------------------------|
| Manufacturer                      | STMicroelectronics             |
| Category                          | Integrated Circuits (ICs)      |
|                                   | Logic - Flip Flops             |
| Package                           | 14-SOIC (0.154", 3.90mm Width) |
| Series                            | 74HC                           |
| Function                          | Set(Preset) and Reset          |
| Type                              | JK Type                        |
| Output Type                       | Differential                   |
| Number of Elements                | 2                              |
| Number of Bits per Element        | 1                              |
| Clock Frequency                   | 80MHz                          |
| Max Propagation Delay @ V, Max CL | 21ns @ 6V, 50pF                |
| Trigger Type                      | Negative Edge                  |
| Current - Output High, Low        | 5.2mA, 5.2mA                   |
| Voltage - Supply                  | 2 V ~ 6 V                      |
| Current - Quiescent (Iq)          | 2μΑ                            |
| Input Capacitance                 | 5pF                            |
| Operating Temperature             | -55°C ~ 125°C (TA)             |
| Mounting Type                     | Surface Mount                  |
| Package / Case                    | 14-SOIC (0.154", 3.90mm Width) |
|                                   | Report errors?                 |

#### M74HC73RM13TR 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.

### M74HC73RM13TR Payment Methods



















### M74HC73RM13TR Shipping Methods













If you have any question about M74HC73RM13TR, please do not hesitate to contact us!

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