



### MC10E1651FNR2 Information



For Reference Only

Part Number MC10E1651FNR2

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR DUAL ECL 20-PLCC

Package 20-LCC (J-Lead)

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.









## MC10E1651FNR2 Specifications

| Manufacturer Part Number          | MC10E1651FNR2             |
|-----------------------------------|---------------------------|
| Manufacturer                      | ON Semiconductor          |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | 20-LCC (J-Lead)           |
| Series                            | MOSAIC III?               |
| Туре                              | with Latch                |
| Number of Elements                | 2                         |
| Output Type                       | Differential, ECL         |
| Voltage - Supply, Single/Dual (±) | -                         |
| Voltage - Input Offset (Max)      | -                         |
| Current - Input Bias (Max)        | -                         |
| Current - Output (Typ)            | 100mA                     |
| Current - Quiescent (Max)         | 50mA                      |
| CMRR, PSRR (Typ)                  | -                         |
| Propagation Delay (Max)           | 1.075ns                   |
| Hysteresis                        | 27mV                      |
| Operating Temperature             | 0°C ~ 85°C                |
| Package / Case                    | 20-LCC (J-Lead)           |
| Mounting Type                     | Surface Mount             |
| Supplier Device Package           | 20-PLCC (9x9)             |
|                                   | Report errors?            |

#### MC10E1651FNR2 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.

## MC10E1651FNR2 Payment Methods



















### MC10E1651FNR2 Shipping Methods













If you have any question about MC10E1651FNR2, please do not hesitate to contact us!

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