

# MC10H643FNR2

## MC10H643FNR2 Information

|                    | Clock/Timing - Clock Buffers, Drivers ption IC CLK BUFFER 1:8 80MHZ 28PLCC |                 |
|--------------------|--|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>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.



# MC10H643FNR2 Specifications

| Manufacturer Part Number    | MC10H643FNR2                                    |
|-----------------------------|---|
| Manufacturer                | ON Semiconductor                                |
| Category                    | Integrated Circuits (ICs)                       |
|                             | Clock/Timing - Clock Buffers, Drivers           |
| Package                     | 28-LCC (J-Lead)                                 |
| Series                      | -   |
| Туре                        | Fanout Buffer (Distribution)                    |
| Number of Circuits          | 1   |
| Ratio - Input:Output        | 1:8   |
| Differential - Input:Output | Yes/No  |
| Input                       | ECL, TTL  |
| Output                      | TTL   |
| Frequency - Max             | 80MHz   |
| Voltage - Supply            | 4.75 V ~ 5.25 V, -4.68 V ~ -5.72 V              |
| Operating Temperature       | $0^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type               | Surface Mount                                   |
| Package / Case              | 28-LCC (J-Lead)                                 |
| Supplier Device Package     | 28-PLCC (11.51x11.51)                           |
|                             | Report errors?                                  |

#### MC10H643FNR2 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MC10H643FNR2 Payment Methods



# MC10H643FNR2 Shipping Methods



If you have any question about MC10H643FNR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com