

# **MC100E101FN**

## **MC100E101FN Information**

| Company and the second | Part Number<br>Manufacturer<br>Category<br>Description | MC100E101FN<br>ON Semiconductor<br>Integrated Circuits (ICs)<br>Logic - Gates and Inverters - Multi-Function,<br>Configurable<br>IC GATE OR/NOR QUAD 4INP 28-PLCC |                 |
|------------------------|--|---|-----------------|
| 3 <del></del>          | Package  | 28-LCC (J-Lead)   | - 国际资格共同        |
|                        |  | For the pricing/inventory/lead time, please contact<br>us   |                 |
| For Reference Only     |  | Website: https://www.heisener.com   | Request a Quote |
|                        |  | E-mail: salesdept@heisener.com  |                 |

### **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.



## **MC100E101FN Specifications**

| Manufacturer Part Number   | MC100E101FN  |
|----------------------------|--|
| Manufacturer               | ON Semiconductor   |
| Category                   | Integrated Circuits (ICs)                                  |
|                            | Logic - Gates and Inverters - Multi-Function, Configurable |
| Package                    | 28-LCC (J-Lead)  |
| Series                     | 100E   |
| Logic Type                 | NOR/OR Gate  |
| Number of Circuits         | 4  |
| Number of Inputs           | 16 Input (4, 4, 4, 4)                                      |
| Schmitt Trigger Input      | No   |
| Output Type                | Differential   |
| Current - Output High, Low | -  |
| Voltage - Supply           | 4.2 V ~ 5.7 V  |
| Operating Temperature      | -40°C ~ 85°C   |
| Mounting Type              | Surface Mount  |
| Package / Case             | 28-LCC (J-Lead)  |
| Supplier Device Package    | 28-PLCC (11.51x11.51)                                      |
|                            | Report errors?   |

#### **MC100E101FN 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 EUARANTEE

#### **Service Guarantees**

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

#### MC100E101FN Payment Methods



## MC100E101FN Shipping Methods



If you have any question about MC100E101FN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com