



## **MC100EP91MNG Information**



For Reference Only

Part Number MC100EP91MNG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** TRANSLATOR NECL OUTPUT 24-QFN

Package 24-VFQFN Exposed Pad

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.









## **MC100EP91MNG Specifications**

| Manufacturer Part Number | MC100EP91MNG                           |                |
|--------------------------|--|----------------|
| Manufacturer             | ON Semiconductor                       |                |
| Category                 | Integrated Circuits (ICs)              |                |
|                          | Logic - Translators, Level Shifters    |                |
| Package                  | 24-VFQFN Exposed Pad                   |                |
| Series                   | 100EP                                  |                |
| Translator Type          | Mixed Signal                           |                |
| Channel Type             | Unidirectional                         |                |
| Number of Circuits       | 1                                      |                |
| Channels per Circuit     | 3                                      |                |
| Voltage - VCCA           | -                                      |                |
| Voltage - VCCB           | -                                      |                |
| Input Signal             | CML, HSTL, LVCMOS, LVDS, LVPECL, LVTTL |                |
| Output Signal            | NECL                                   |                |
| Output Type              | Differential                           |                |
| Data Rate                | -                                      |                |
| Operating Temperature    | -40°C ~ 85°C (TA)                      |                |
| Features                 | -                                      |                |
| Mounting Type            | Surface Mount                          |                |
| Package / Case           | 24-VFQFN Exposed Pad                   |                |
| Supplier Device Package  | 24-QFN (4x4)                           |                |
|                          |  | Report errors? |

### **MC100EP91MNG 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.

## MC100EP91MNG Payment Methods



















## MC100EP91MNG Shipping Methods













If you have any question about MC100EP91MNG, please do not hesitate to contact us!

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