



#### SY100S318FC Information



For Reference Only

Part Number SY100S318FC

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Logic - Gates and Inverters - Multi-Function,

Configurable

**Description** IC GATE OA/OAI 5-WIDE 24-CERPACK

Package 24-CQFlatpack, Cerpack

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.









## **SY100S318FC Specifications**

| Manufacturer Part Number   | SY100S318FC  |
|----------------------------|--|
| Manufacturer               | Microchip Technology                                       |
| Category                   | Integrated Circuits (ICs)                                  |
| 5 7                        | Logic - Gates and Inverters - Multi-Function, Configurable |
| Package                    | 24-CQFlatpack, Cerpack                                     |
| Series                     | 100S   |
| Logic Type                 | AND/OR Gate  |
| Number of Circuits         | 1  |
| Number of Inputs           | 19 Input (5, 4, 4, 4, 2)                                   |
| Schmitt Trigger Input      | No   |
| Output Type                | Differential   |
| Current - Output High, Low | -  |
| Voltage - Supply           | 4.2 V ~ 5.5 V  |
| Operating Temperature      | 0°C ~ 85°C   |
| Mounting Type              | Surface Mount  |
| Package / Case             | 24-CQFlatpack, Cerpack                                     |
| Supplier Device Package    | 24-CerPack   |
|                            | Report errors  |

#### **SY100S318FC 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.

# **SY100S318FC Payment Methods**



















### **SY100S318FC Shipping Methods**













If you have any question about SY100S318FC, please do not hesitate to contact us!

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