

# EX128-FTQG100

Quote

# EX128-FTQG100 Information

| www.beitreer.com   | Part Number  | EX128-FTQG100  |                 |
|--------------------|--------------|--|-----------------|
|                    | Manufacturer | Microsemi Corporation  | E 11.59         |
|                    | Category     | Integrated Circuits (ICs)<br>Embedded - FPGAs (Field Programmable Gate<br>Array) |                 |
|                    | Description  | IC FPGA 70 I/O 100TQFP   | - <b>2</b> 5-25 |
|                    | Package      | 100-LQFP   | n n 3 é -       |
| For Reference Only |              | For the pricing/inventory/lead time, please contact us                           |                 |
|                    |              | Website: https://www.heisener.com  | Request a (     |

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.



## EX128-FTQG100 Specifications

| Manufacturer Part Number       | EX128-FTQG100                                    |
|--------------------------------|--|
| Manufacturer                   | Microsemi Corporation                            |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 100-LQFP   |
| Series                         | EX   |
| Number of LABs/CLBs            | -  |
| Number of Logic Elements/Cells | 256  |
| Total RAM Bits                 | -  |
| Number of I/O                  | 70   |
| Number of Gates                | 6000   |
| Voltage - Supply               | 2.3 V ~ 2.7 V                                    |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | $0^{\circ}C \sim 70^{\circ}C$ (TA)               |
| Package / Case                 | 100-LQFP   |
| Supplier Device Package        | 100-TQFP (14x14)                                 |
|                                | Report errors?                                   |

#### EX128-FTQG100 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.

#### EX128-FTQG100 Payment Methods



# **EX128-FTQG100** Shipping Methods



If you have any question about EX128-FTQG100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com