

# EPM570GT144C3N

#### EPM570GT144C3N Information

| www.beisenen.som   | Manufacturer<br>Category | EPM570GT144C3N<br>Altera<br>Integrated Circuits (ICs)<br>Embedded - CPLDs (Complex Programmable<br>Logic Devices)<br>IC CPLD 440MC 5.4NS 144TQFP |                 |
|--------------------|--------------------------|--|-----------------|
|                    | Package                  | 144-LQFP   | ■29 <b>3</b> 2% |
| For Reference Only |                          | For the pricing/inventory/lead time, please contact us   |                 |
|                    |                          | 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.



## EPM570GT144C3N Specifications

| Manufacturer Part Number        | EPM570GT144C3N  |
|---------------------------------|---|
| Manufacturer                    | Altera  |
| Category                        | Integrated Circuits (ICs)                             |
|                                 | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package                         | 144-LQFP  |
| Series                          | MAX? II   |
| Programmable Type               | In System Programmable                                |
| Delay Time tpd(1) Max           | 5.4ns   |
| Voltage Supply - Internal       | 1.71 V ~ 1.89 V                                       |
| Number of Logic Elements/Blocks | 570   |
| Number of Macrocells            | 440   |
| Number of Gates                 | -   |
| Number of I/O                   | 116   |
| Operating Temperature           | 0°C ~ 85°C (TJ)                                       |
| Mounting Type                   | Surface Mount   |
| Package / Case                  | 144-LQFP  |
| Supplier Device Package         | 144-TQFP (20x20)                                      |
|                                 | Report errors?  |

#### EPM570GT144C3N 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.

#### EPM570GT144C3N Payment Methods





If you have any question about EPM570GT144C3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com