

5CGXFC9C7F23C8N

5CGXFC9C7F23C8N Information

| Ma Cat | nufacturer tegory | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) | | |
|--------------------|----------------------|--|----------|-----------------|
| Des | scription | IC FPGA 224 I/O 484FBGA | | 2013-00 |
| Pac | ckage | 484-BGA | | |
| Eas Deference Only | | For the pricing/inventory/lead time, please contact 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.



5CGXFC9C7F23C8N Specifications

| Manufacturer Part Number | 5CGXFC9C7F23C8N |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 484-BGA |
| Series | Cyclone? V GX |
| Number of LABs/CLBs | 113560 |
| Number of Logic Elements/Cells | 301000 |
| Total RAM Bits | 14251008 |
| Number of I/O | 224 |
| Number of Gates | - |
| Voltage - Supply | 1.07 V ~ 1.13 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}C \sim 85^{\circ}C (TJ)$ |
| Package / Case | 484-BGA |
| Supplier Device Package | 484-FBGA (23x23) |
| | Report errors? |

5CGXFC9C7F23C8N 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.

5CGXFC9C7F23C8N Payment Methods



If you have any question about 5CGXFC9C7F23C8N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com