

## EP4SGX360KF43C3

#### EP4SGX360KF43C3 Information



For Reference Only

Part Number EP4SGX360KF43C3

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 880 I/O 1760FBGA

Package 1760-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

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



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# **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.









### EP4SGX360KF43C3 Specifications

| Manufacturer Part Number       | EP4SGX360KF43C3  |
|--------------------------------|--|
| Manufacturer                   | Intel  |
| Category                       | Integrated Circuits (ICs)                                |
|                                | Embedded - FPGAs (Field Programmable Gate Array)         |
| Package                        | 1760-BBGA, FCBGA   |
| Series                         | Stratix® IV GX   |
| Number of LABs/CLBs            | 14144  |
| Number of Logic Elements/Cells | 353600   |
| Total RAM Bits                 | 23105536   |
| Number of I/O                  | 880  |
| Number of Gates                | -  |
| Voltage - Supply               | $0.87 \text{ V} \sim 0.93 \text{ V}$                     |
| Mounting Type                  | Surface Mount  |
| Operating Temperature          | $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case                 | 1760-BBGA, FCBGA   |
| Supplier Device Package        | 1760-FBGA, FC (42.5x42.5)                                |
|                                | Report errors?   |

#### EP4SGX360KF43C3 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.

### EP4SGX360KF43C3 Payment Methods



















## EP4SGX360KF43C3 Shipping Methods













If you have any question about EP4SGX360KF43C3, please do not hesitate to contact us!

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