## EP4SGX360FF35C3 Information



For Reference Only

Part Number EP4SGX360FF35C3
Manufacturer Altera
Category Integrated Circuits (ICs)
Embedded - FPGAs (Field Programmable Gate Array)
Description IC FPGA 564 I/O 1152FBGA
Package 1152-BBGA, FCBGA
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.


## EP4SGX360FF35C3 Specifications

| Manufacturer Part Number | EP4SGX360FF35C3 |  |
| :---: | :---: | :---: |
| Manufacturer | Altera |  |
| Category | Integrated Circuits (ICs) |  |
|  | Embedded - FPGAs (Field Programmable Gate Array) |  |
| Package | 1152-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 | 564 |  |
| Number of Gates | - |  |
| Voltage - Supply | $0.87 \mathrm{~V} \sim 0.93 \mathrm{~V}$ |  |
| Mounting Type | Surface Mount |  |
| Operating Temperature | $0^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ (TJ) |  |
| Package / Case | 1152-BBGA, FCBGA |  |
| Supplier Device Package | 1152-FBGA (35x35) |  |
|  |  | Report errors? |

## EP4SGX360FF35C3 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.

## EP4SGX360FF35C3 Payment Methods



## EP4SGX360FF35C3 Shipping Methods

If you have any question about EP4SGX360FF35C3, please do not hesitate to contact us!
Website: https://www.heisener.com
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