



EP3SE50F484I3 Information



For Reference Only

Part Number EP3SE50F484I3

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 296 I/O 484FBGA

Package 484-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.









EP3SE50F484I3 Specifications

| Manufacturer Part Number | EP3SE50F484I3 |
|--------------------------------|-------------------------------------------------------------|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 484-BBGA, FCBGA |
| Series | Stratix® III E |
| Number of LABs/CLBs | 1900 |
| Number of Logic Elements/Cells | 47500 |
| Total RAM Bits | 5760000 |
| Number of I/O | 296 |
| Number of Gates | - |
| Voltage - Supply | 0.86 V ~ 1.15 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case | 484-BBGA, FCBGA |
| Supplier Device Package | 484-FBGA (23x23) |
| | Report errors? |

EP3SE50F484I3 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.

EP3SE50F484I3 Payment Methods



















EP3SE50F484I3 Shipping Methods













If you have any question about EP3SE50F484I3, please do not hesitate to contact us!

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