

EP4SGX290FH29C2X

EP4SGX290FH29C2X Information

Part Number EP4SGX290FH29C2X

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 289 I/O 780HBGA

Package 780-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

For Reference Only

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.









EP4SGX290FH29C2X Specifications

| Manufacturer Part Number | EP4SGX290FH29C2X |
|--------------------------------|--|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 780-BBGA, FCBGA |
| Series | Stratix® IV GX |
| Number of LABs/CLBs | 11648 |
| Number of Logic Elements/Cells | 291200 |
| Total RAM Bits | 17661952 |
| Number of I/O | 289 |
| Number of Gates | - |
| Voltage - Supply | 0.87 V ~ 0.93 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 780-BBGA, FCBGA |
| Supplier Device Package | 780-HBGA (33x33) |
| | Report errors? |

EP4SGX290FH29C2X 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.

EP4SGX290FH29C2X Payment Methods









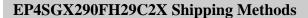
























If you have any question about EP4SGX290FH29C2X, please do not hesitate to contact us!

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