



10AX016E4F29I3SG Information

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For Reference Only

Part Number 10AX016E4F29I3SG

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 288 I/O 780FBGA

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

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.









10AX016E4F29I3SG Specifications

| Manufacturer Part Number | 10AX016E4F29I3SG |
|--------------------------------|---|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 780-BBGA, FCBGA |
| Series | Arria 10 GX |
| Number of LABs/CLBs | 61510 |
| Number of Logic Elements/Cells | 160000 |
| Total RAM Bits | 10086400 |
| Number of I/O | 288 |
| Number of Gates | - |
| Voltage - Supply | 0.87 V ~ 0.93 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case | 780-BBGA, FCBGA |
| Supplier Device Package | 780-FBGA (29x29) |
| | Report errors? |

10AX016E4F29I3SG 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.

10AX016E4F29I3SG Payment Methods





















10AX016E4F29I3SG Shipping Methods













If you have any question about 10AX016E4F29I3SG, please do not hesitate to contact us!

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