

10AX090U4F45E3SG

10AX090U4F45E3SG Information

| | www.helennaicom | Part Number Manufacturer Category Description Package | 10AX090U4F45E3SG Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 480 I/O 1932FCBGA 1932-BBGA, FCBGA | |
|--|---------------------|---|---|-----------------|
| | For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | T of Reference Only | | 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.



10AX090U4F45E3SG Specifications

| Manufacturer Part Number | 10AX090U4F45E3SG |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1932-BBGA, FCBGA |
| Series | Arria 10 GX |
| Number of LABs/CLBs | 339620 |
| Number of Logic Elements/Cells | 900000 |
| Total RAM Bits | 59234304 |
| Number of I/O | 480 |
| Number of Gates | - |
| Voltage - Supply | 0.87 V ~ 0.93 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 100°C (TJ) |
| Package / Case | 1932-BBGA, FCBGA |
| Supplier Device Package | 1932-FCBGA (45x45) |
| | Report errors? |

10AX090U4F45E3SG 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.

10AX090U4F45E3SG Payment Methods



If you have any question about 10AX090U4F45E3SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com