

10AX090U1F45E1SG

10AX090U1F45E1SG Information



For Reference Only

Part Number 10AX090U1F45E1SG

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 480 I/O 1932FCBGA

Package 1932-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.









10AX090U1F45E1SG Specifications

Manufacturer Part Number	10AX090U1F45E1SG
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 ~ 0.98 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FCBGA (45x45)
	Report errors?

10AX090U1F45E1SG 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.

10AX090U1F45E1SG Payment Methods





















10AX090U1F45E1SG Shipping Methods













If you have any question about 10AX090U1F45E1SG, please do not hesitate to contact us!

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