

# 10AX090U4F45I3SG

#### 10AX090U4F45I3SG Information

www.thelempaicon	Part Number Manufacturer Category	10AX090U4F45I3SG Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 480 I/O 1932FCBGA	2.500
	Package	1932-BBGA, FCBGA	国的空影
For Reference Only		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.



## 10AX090U4F45I3SG Specifications

Manufacturer Part Number	10AX090U4F45I3SG
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	-40°C ~ 100°C (TJ)
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FCBGA (45x45)
	Report errors?

#### 10AX090U4F45I3SG 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 10AX090U4F45I3SG Payment Methods



If you have any question about 10AX090U4F45I3SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com