

# 10AX115S1F45E1SG

## 10AX115S1F45E1SG Information

www.helengaicon	Part Number Manufacturer Category	10AX115S1F45E1SG Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 624 I/O 1932FCBGA	
	Package	1932-BBGA, FCBGA	
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.



# 10AX115S1F45E1SG Specifications

Manufacturer Part Number	10AX115S1F45E1SG
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1932-BBGA, FCBGA
Series	Arria 10 GX
Number of LABs/CLBs	427200
Number of Logic Elements/Cells	1150000
Total RAM Bits	68857856
Number of I/O	624
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.98 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?

### 10AX115S1F45E1SG 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.

#### 10AX115S1F45E1SG Payment Methods



If you have any question about 10AX115S1F45E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com