

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