

EP4CGX110DF31I7

EP4CGX110DF31I7 Information

	Manufacturer Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 475 I/O 896FBGA	
	Package	896-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



EP4CGX110DF31I7 Specifications

Manufacturer Part Number	EP4CGX110DF31I7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	Cyclone? IV GX
Number of LABs/CLBs	6839
Number of Logic Elements/Cells	109424
Total RAM Bits	5621760
Number of I/O	475
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

EP4CGX110DF31I7 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.

EP4CGX110DF31I7 Payment Methods





If you have any question about EP4CGX110DF31I7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com