

EP4SE820F43I3

EP4SE820F43I3 Information

wurr neisener com	Part Number Manufacturer Category	EP4SE820F43I3 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Backage	IC FPGA 1120 I/O 1760FBGA	- 25 I I I
For Reference Only	Package	1760-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.



EP4SE820F43I3 Specifications

Manufacturer Part Number	EP4SE820F4313
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	STRATIX? IV E
Number of LABs/CLBs	32522
Number of Logic Elements/Cells	813050
Total RAM Bits	34093056
Number of I/O	1120
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1760-FCBGA (42.5x42.5)
	Report errors?

EP4SE820F43I3 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

Service Guarantees

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

EP4SE820F43I3 Payment Methods



EP4SE820F43I3 Shipping Methods



If you have any question about EP4SE820F43I3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com