

5SEEBF45I3N

5SEEBF45I3N Information

www.neisoner.com	Part Number Manufacturer Category	5SEEBF4513N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 840 I/O 1932FBGA	16 F. O. 16
	Package	1932-BBGA, FCBGA	- milia K
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



5SEEBF45I3N Specifications

Manufacturer Part Number	5SEEBF45I3N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1932-BBGA, FCBGA
Series	Stratix? V E
Number of LABs/CLBs	359250
Number of Logic Elements/Cells	952000
Total RAM Bits	65561600
Number of I/O	840
Number of Gates	-
Voltage - Supply	0.82 V ~ 0.88 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA (45x45)
	Report errors?

5SEEBF45I3N 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 UARANTEE

Service Guarantees

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

5SEEBF45I3N Payment Methods



5SEEBF45I3N Shipping Methods



If you have any question about 5SEEBF45I3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com