

EP1S60F1020C7N

EP1S60F1020C7N Information

ATLITIC	Manufacturer Category Description	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 773 I/O 1020FBGA	
	Package	1020-BBGA, FCBGA	
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.



EP1S60F1020C7N Specifications

Manufacturer Part Number	EP1S60F1020C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1020-BBGA, FCBGA
Series	Stratix?
Number of LABs/CLBs	5712
Number of Logic Elements/Cells	57120
Total RAM Bits	5215104
Number of I/O	773
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1020-BBGA, FCBGA
Supplier Device Package	1020-FBGA (33x33)
	Report errors?

EP1S60F1020C7N 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.

EP1S60F1020C7N Payment Methods



EP1S60F1020C7N Shipping Methods



If you have any question about EP1S60F1020C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com