

5SGXMA7K2F40I2

5SGXMA7K2F40I2 Information

www.beintiner.com	Manufacturer Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	IC FPGA 696 I/O 1517FBGA 1517-BBGA, FCBGA	
For Reference Only	I achage	For the pricing/inventory/lead time, please contact	LEIC414.374
		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.



5SGXMA7K2F40I2 Specifications

Manufacturer Part Number	5SGXMA7K2F40I2
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Stratix? V GX
Number of LABs/CLBs	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840
Number of I/O	696
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
	Report errors?

5SGXMA7K2F40I2 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.

5SGXMA7K2F40I2 Payment Methods





If you have any question about 5SGXMA7K2F40I2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com