

5SGTMC5K3F40C2N

5SGTMC5K3F40C2N Information

www.beidener.com	Part Number Manufacturer Category	5SGTMC5K3F40C2N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 600 I/O 1517FBGA	
	Package	1517-BBGA, FCBGA	国際設備に
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.



5SGTMC5K3F40C2N Specifications

Manufacturer Part Number	5SGTMC5K3F40C2N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Stratix? V GT
Number of LABs/CLBs	160500
Number of Logic Elements/Cells	425000
Total RAM Bits	52318208
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
	Report errors?

5SGTMC5K3F40C2N 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.

5SGTMC5K3F40C2N Payment Methods



If you have any question about 5SGTMC5K3F40C2N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com