

XC3S1000-4FTG256I

XC3S1000-4FTG256I Information

With the second	Part Number Manufacturer Category	XC3S1000-4FTG256I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 173 I/O 256FTBGA	1000 644
	Package	256-LBGA	国際など
For Reference Only		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.



XC3S1000-4FTG256I Specifications

Manufacturer Part Number	XC3S1000-4FTG256I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Spartan?-3
Number of LABs/CLBs	1920
Number of Logic Elements/Cells	17280
Total RAM Bits	442368
Number of I/O	173
Number of Gates	1000000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

XC3S1000-4FTG256I 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.

XC3S1000-4FTG256I Payment Methods



If you have any question about XC3S1000-4FTG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com