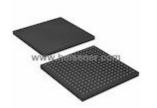




XC2S150-5FG256I Information



For Reference Only

Part Number XC2S150-5FG256I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 176 I/O 256FBGA

Package 256-BGA

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.









XC2S150-5FG256I Specifications

Manufacturer Part Number	XC2S150-5FG256I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	Spartan?-II	
Number of LABs/CLBs	864	
Number of Logic Elements/Cells	3888	
Total RAM Bits	49152	
Number of I/O	176	
Number of Gates	150000	
Voltage - Supply	2.375 V ~ 2.625 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	256-BGA	
Supplier Device Package	256-FBGA (17x17)	
	Report 6	errors?

XC2S150-5FG256I 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.

XC2S150-5FG256I Payment Methods



















XC2S150-5FG256I Shipping Methods













If you have any question about XC2S150-5FG256I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com