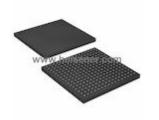




XC2V40-4FG256I Information



For Reference Only

Part Number XC2V40-4FG256I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 88 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.









XC2V40-4FG256I Specifications

Manufacturer Part Number	XC2V40-4FG256I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	Virtex?-II	
Number of LABs/CLBs	64	
Number of Logic Elements/Cells	-	
Total RAM Bits	73728	
Number of I/O	88	
Number of Gates	40000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	256-BGA	
Supplier Device Package	256-FBGA (17x17)	
	Report error	rs?

XC2V40-4FG256I 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.

XC2V40-4FG256I Payment Methods

































If you have any question about XC2V40-4FG256I, please do not hesitate to contact us!

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