

XC7S6-2CPGA196C

XC7S6-2CPGA196C Information

Manufactur Category	er XC7S6-2CPGA196C rer Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) VC7S6 2CPCA106C	
Description Package	XC7S6-2CPGA196C	
	196-TFBGA, CSBGA	
	For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



XC7S6-2CPGA196C Specifications

Manufacturer Part Number	XC7S6-2CPGA196C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	196-TFBGA, CSBGA
Series	Spartan®-7
Number of LABs/CLBs	-
Number of Logic Elements/Cells	6000
Total RAM Bits	184320
Number of I/O	100
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	196-TFBGA, CSBGA
Supplier Device Package	196-CSPBGA (8x8)
	Report errors?

XC7S6-2CPGA196C 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XC7S6-2CPGA196C Payment Methods





If you have any question about XC7S6-2CPGA196C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com