



XCS30XL-5CS280C Information



For Reference Only

Part Number XCS30XL-5CS280C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 192 I/O 280CSBGA

Package 280-TFBGA, CSPBGA

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.









XCS30XL-5CS280C Specifications

Manufacturer Part Number	XCS30XL-5CS280C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	280-TFBGA, CSPBGA
Series	Spartan?-XL
Number of LABs/CLBs	576
Number of Logic Elements/Cells	1368
Total RAM Bits	18432
Number of I/O	192
Number of Gates	30000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	280-TFBGA, CSPBGA
Supplier Device Package	280-CSBGA (16x16)
	Report errors?

XCS30XL-5CS280C 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.

XCS30XL-5CS280C Payment Methods

































If you have any question about XCS30XL-5CS280C, please do not hesitate to contact us!

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