

XCV100-5CS144C

st a Quote

XCV100-5CS144C Information

Heisener.com	Part Number	XCV100-5CS144C	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	「日本」の第二の第二の第二の第二の第二の第二の第二の第二の第二の第二の第二の第二の第二の
	Description	IC FPGA 94 I/O 144CSBGA	- 19-
	Package	144-TFBGA, CSPBGA	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

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.



XCV100-5CS144C Specifications

Manufacturer Part Number	XCV100-5CS144C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-TFBGA, CSPBGA
Series	Virtex?
Number of LABs/CLBs	600
Number of Logic Elements/Cells	2700
Total RAM Bits	40960
Number of I/O	94
Number of Gates	108904
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-TFBGA, CSPBGA
Supplier Device Package	144-LCSBGA (12x12)
	Report errors?

XCV100-5CS144C 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 EUARANTEE

Service Guarantees

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

XCV100-5CS144C Payment Methods





If you have any question about XCV100-5CS144C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com