

XC6SLX25-2FT256C

XC6SLX25-2FT256C Information

	Category Description Package	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 186 I/O 256FTBGA 256-LBGA	
For Reference Only	U	For the pricing/inventory/lead time, please contact us Website: https://www.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.



XC6SLX25-2FT256C Specifications

Manufacturer Part Number	XC6SLX25-2FT256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Spartan?-6 LX
Number of LABs/CLBs	1879
Number of Logic Elements/Cells	24051
Total RAM Bits	958464
Number of I/O	186
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0° C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

XC6SLX25-2FT256C 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.

XC6SLX25-2FT256C Payment Methods





If you have any question about XC6SLX25-2FT256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com