

XA6SLX25-2FTG256Q Information


For Reference Only

Part Number [XA6SLX25-2FTG256Q](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 186 I/O 256FTGBGA
Package 256-LBGA
 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.


XA6SLX25-2FTG256Q Specifications

Manufacturer Part Number	XA6SLX25-2FTG256Q
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Automotive, AEC-Q100, Spartan?-6 LX XA
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	-40°C ~ 125°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)

[Report errors?](#)

XA6SLX25-2FTG256Q 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.

XA6SLX25-2FTG256Q Payment Methods



XA6SLX25-2FTG256Q Shipping Methods



If you have any question about XA6SLX25-2FTG256Q, please do not hesitate to contact us!

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