

LFXP2-30E-6FT256I Information


For Reference Only

Part Number [LFXP2-30E-6FT256I](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 201 I/O 256FTBGA
Package 356-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.


LFXP2-30E-6FT256I Specifications

Manufacturer Part Number	LFXP2-30E-6FT256I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	356-LBGA
Series	XP2
Number of LABs/CLBs	3625
Number of Logic Elements/Cells	29000
Total RAM Bits	396288
Number of I/O	201
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	356-LBGA
Supplier Device Package	256-FTBGA (17x17)

[Report errors?](#)

LFXP2-30E-6FT256I 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.

LFXP2-30E-6FT256I Payment Methods



LFXP2-30E-6FT256I Shipping Methods



If you have any question about LFXP2-30E-6FT256I, please do not hesitate to contact us!

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