



LFX1200EC-03F900I Information

Heisener.com

For Reference Only

Part Number LFX1200EC-03F900I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 496 I/O 900FBGA

Package 900-BBGA

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.









LFX1200EC-03F900I Specifications

Manufacturer Part Number	LFX1200EC-03F900I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA
Series	ispXPGA?
Number of LABs/CLBs	-
Number of Logic Elements/Cells	15376
Total RAM Bits	423936
Number of I/O	496
Number of Gates	1250000
Voltage - Supply	1.65 V ~ 1.95 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C (TJ)
Package / Case	900-BBGA
Supplier Device Package	900-FPBGA (31x31)
	Report errors?

LFX1200EC-03F900I 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.

LFX1200EC-03F900I Payment Methods





















LFX1200EC-03F900I Shipping Methods













If you have any question about LFX1200EC-03F900I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com