

LFX1200EC-04FE680C



Part Number: [LFX1200EC-04FE680C](#)

Manufacturer [Lattice Semiconductor](#)

Description [IC FPGA 496 I/O 680FPSBGA](#)

Data sheet:  [Package Diagrams](#)
 [LFX-ispXPGA Family](#)

RoHs Status: [Contains lead / RoHS non-compliant](#)

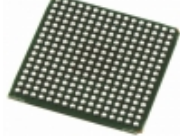
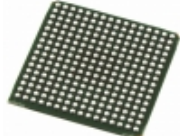
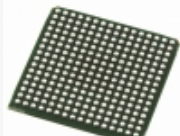
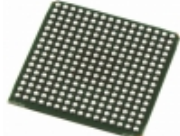
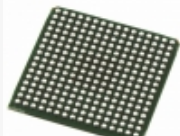
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PRODUCT PARAMETER			
Part Number	LFX1200EC-04FE680C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 496 I/O 680FPSBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5581 pcs	Data sheet	Package Diagrams LFX-ispXPGA Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.65 V ~ 1.95 V
Total RAM Bits	423936	Supplier Device Package	680-FPSBGA (40x40)
Series	ispXPGA®	Package / Case	680-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	15376
Number of I/O	496	Number of Gates	1250000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	LFX1200
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	Part#: LFX1200EB-04FE680I Description: IC FPGA 496 I/O 680FPSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX125EB-03F256C Description: IC FPGA 160 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX1200EC-03FE680C Description: IC FPGA 496 I/O 680FPSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX125EB-03F256I Description: IC FPGA 160 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX125EB-04FN256C Description: IC FPGA 160 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX1200EC-04F900C Description: IC FPGA 496 I/O 900FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX1200EB-03FE680I Description: IC FPGA 496 I/O 680FPSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX125EB-05FN256C Description: IC FPGA 160 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFX125EB-04FN256I Description: IC FPGA 160 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
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