



Lattice Semiconductor



LFX1200EC-04FE680C

Part Number:	LFX1200EC-04FE680C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 496 I/O 680FPSBGA
	 1.LFX1200EC-04FE680C.pdf
	 2.LFX1200EC-04FE680C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

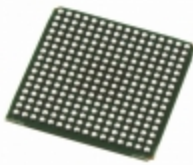
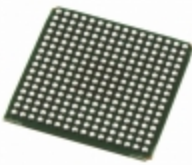
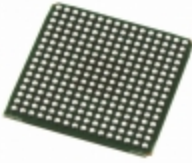
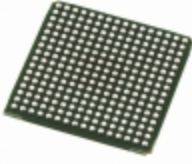
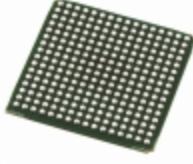
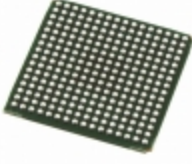
Specifications of LFX1200EC-04FE680C

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	7072 pcs
DATA SHEET	 1.LFX1200EC-04FE680C.pdf  2.LFX1200EC-04FE680C.pdf
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

Related Tags

Lattice Semiconductor LFX1200EC-04FE680C	LFX1200EC-04FE680C Distributor	LFX1200EC-04FE680C Supplier
LFX1200EC-04FE680C Price	LFX1200EC-04FE680C Pictures	LFX1200EC-04FE680C Image
LFX1200EC-04FE680C PDF Datasheet	LFX1200EC-04FE680C Download Datasheet	LFX1200EC-04FE680C Datasheet
LFX1200EC-04FE680C Stock	Buy LFX1200EC-04FE680C	Buy Lattice Semiconductor LFX1200EC-04FE680C
Lattice Semiconductor LFX1200EC-04FE680C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFX1200EC-04FE680C	Lattice Semiconductor Corporation LFX1200EC-04FE680C	

Related Products

 LFX125EB-03F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 4299 pcs RFQ	 LFX125EB-03FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 6529 pcs RFQ
 LFX1200EB-05FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 6296 pcs RFQ	 LFX125EB-04F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 6241 pcs RFQ
 LFX1200EC-03FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 3998 pcs RFQ	 LFX125EB-03FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 5979 pcs RFQ
 LFX125EB-04F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 3596 pcs RFQ	 LFX125EB-03F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 6775 pcs RFQ
 LFX1200EC-03FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 4293 pcs RFQ	 LFX1200EC-04F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 6857 pcs RFQ
 LFX1200EC-03F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 4121 pcs RFQ	 LFX1200EC-03F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 5142 pcs RFQ