




Lattice Semiconductor

LFX1200EB-05F900C

Part Number:	LFX1200EB-05F900C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 496 I/O 900FBGA
Datasheets:	1.LFX1200EB-05F900C.pdf 2.LFX1200EB-05F900C.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	3969 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of LFX1200EB-05F900C

PART NUMBER	LFX1200EB-05F900C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 496 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3969 pcs
DATA SHEET	1.LFX1200EB-05F900C.pdf 2.LFX1200EB-05F900C.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	900-FPGA (31x31)
SERIES	ispXPGA®
PACKAGE / CASE	900-BBGA
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 LFX1200EB-05F900C	LFX1200EB-05F900C Distributor	LFX1200EB-05F900C Supplier
LFX1200EB-05F900C Price	LFX1200EB-05F900C Pictures	LFX1200EB-05F900C Image
LFX1200EB-05F900C PDF Datasheet	LFX1200EB-05F900C Download Datasheet	LFX1200EB-05F900C Datasheet
LFX1200EB-05F900C Stock	Buy LFX1200EB-05F900C	Buy Lattice Semiconductor LFX1200EB-05F900C
Lattice Semiconductor LFX1200EB-05F900C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFX1200EB-05F900C	Lattice Semiconductor Corporation LFX1200EB-05F900C	

Related Products

 <p>LFX1200EC-04F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 6857 pcs</p> <p>RFQ</p>	 <p>LFX1200EC-03F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 4121 pcs</p> <p>RFQ</p>
 <p>LFX1200EB-03F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 6714 pcs</p> <p>RFQ</p>	 <p>LFX1200EB-03FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 4041 pcs</p> <p>RFQ</p>
 <p>LFX1200C-04FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 6962 pcs</p> <p>RFQ</p>	 <p>LFX1200EB-03FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 5649 pcs</p> <p>RFQ</p>
 <p>LFX1200EB-04FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 3173 pcs</p> <p>RFQ</p>	 <p>LFX1200EC-03FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 3998 pcs</p> <p>RFQ</p>
 <p>LFX1200EC-03FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 4293 pcs</p> <p>RFQ</p>	 <p>LFX1200EB-04FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 4627 pcs</p> <p>RFQ</p>
 <p>LFX1200EB-05FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 6296 pcs</p> <p>RFQ</p>	 <p>LFX1200EC-03F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 5142 pcs</p> <p>RFQ</p>