



Lattice Semiconductor



LFX1200EC-03F900I

Part Number:

LFX1200EC-03F900I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 496 I/O 900FBGA

Datasheets:

 1.LFX1200EC-03F900I.pdf

 2.LFX1200EC-03F900I.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

5142 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.

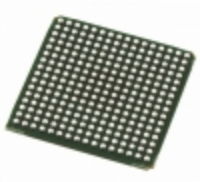
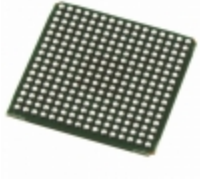
Specifications of LFX1200EC-03F900I

PART NUMBER	LFX1200EC-03F900I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 496 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5142 pcs
DATA SHEET	 1.LFX1200EC-03F900I.pdf  2.LFX1200EC-03F900I.pdf
VOLTAGE - SUPPLY	1.65 V ~ 1.95 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	900-FPBGA (31x31)
SERIES	ispXPGA®
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	-40°C ~ 105°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-03F900I	LFX1200EC-03F900I Distributor	LFX1200EC-03F900I Supplier
LFX1200EC-03F900I Price	LFX1200EC-03F900I Pictures	LFX1200EC-03F900I Image
LFX1200EC-03F900I PDF Datasheet	LFX1200EC-03F900I Download Datasheet	LFX1200EC-03F900I Datasheet
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Lattice Semiconductor LFX1200EC-03F900I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFX1200EC-03F900I	Lattice Semiconductor Corporation LFX1200EC-03F900I	

Related Products

 LFX1200EC-04FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 7072 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	 LFX125EB-03F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 6775 pcs RFQ
 LFX1200EB-04FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 4627 pcs RFQ	 LFX1200EB-05FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 6296 pcs RFQ
 LFX1200EB-05F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: 3969 pcs RFQ	 LFX1200EC-03FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 4293 pcs RFQ
 LFX125EB-03F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 4299 pcs RFQ	 LFX1200EB-03FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 5649 pcs RFQ
 LFX1200EB-04FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 3173 pcs RFQ	 LFX1200EC-03FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: 3998 pcs RFQ