



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFX1200EC-03FE680I

Part Number:	LFX1200EC-03FE680I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 496 I/O 680FPSBGA
	 1.LFX1200EC-03FE680I.pdf
	 2.LFX1200EC-03FE680I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFX1200EC-03FE680I

PART NUMBER	LFX1200EC-03FE680I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 496 I/O 680FPSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.LFX1200EC-03FE680I.pdf  2.LFX1200EC-03FE680I.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	-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-03FE680I	LFX1200EC-03FE680I Distributor	LFX1200EC-03FE680I Supplier
LFX1200EC-03FE680I Price	LFX1200EC-03FE680I Pictures	LFX1200EC-03FE680I Image
LFX1200EC-03FE680I PDF Datasheet	LFX1200EC-03FE680I Download Datasheet	LFX1200EC-03FE680I Datasheet
LFX1200EC-03FE680I Stock	Buy LFX1200EC-03FE680I	Buy Lattice Semiconductor LFX1200EC-03FE680I
Lattice Semiconductor LFX1200EC-03FE680I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFX1200EC-03FE680I	Lattice Semiconductor Corporation LFX1200EC-03FE680I	

Related Products

 LFX1200EB-05FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: Out stock RFQ	 LFX1200EC-04F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: Out stock RFQ
 LFX1200EB-05F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: Out stock RFQ	 LFX125EB-03F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: Out stock RFQ
 LFX125EB-03FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: Out stock RFQ	 LFX125EB-03F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: Out stock RFQ
 LFX1200EC-03FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: Out stock RFQ	 LFX1200EB-04FE680I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: Out stock RFQ
 LFX1200EC-04FE680C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 680FPSBGA In stock: Out stock RFQ	 LFX1200EC-03F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: Out stock RFQ
 LFX125EB-03FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: Out stock RFQ	 LFX1200EC-03F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 900FBGA In stock: Out stock RFQ