

LFX500EB-04F516I



Part Number: [LFX500EB-04F516I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 336 I/O 516FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

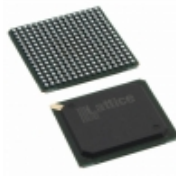
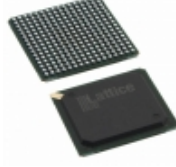
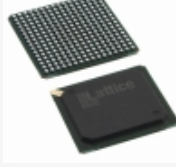
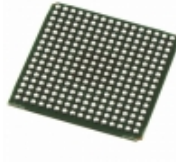
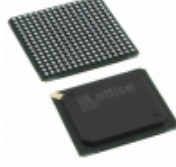
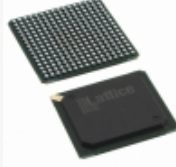
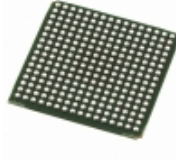
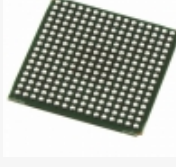
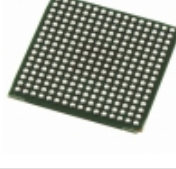
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LFX500EB-04F516I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 336 I/O 516FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4112 pcs	Data sheet	LFX-ispXPGA Family
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 3.6 V
Total RAM Bits	113664	Supplier Device Package	516-FPBGA (31x31)
Series	ispXPGA®	Package / Case	516-BBGA
Operating Temperature	-40°C ~ 105°C (TJ)	Number of Logic Elements/Cells	2704
Number of I/O	336	Number of Gates	476000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	LFX500

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RFQ Email: info@Components-World.com

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	Part#: LFX200EB-05F516C Description: IC FPGA 208 I/O 516FBGA	Manufacturers: Lattice Semiconductor	RFQ
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