LFE2M100SE-6FN1152C

LATTICE
SEMICONDUCTOR

Part Number:	LFE2M100SE-6FN1152C
Manufacturer	Lattice Semiconductor
Description	IC FPGA 520 I/O 1152FBGA
Data sheet:	📄 Product Selector Guide
	📄 ECP2(M) Family Handbook
	📄 ECP2(M) Family
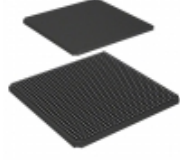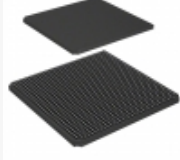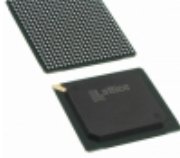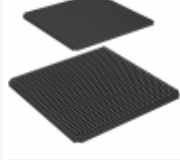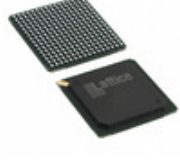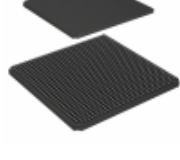
RoHs Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER

Part Number	LFE2M100SE-6FN1152C	**Manufacturer**	Lattice Semiconductor
Description	IC FPGA 520 I/O 1152FBGA	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	219 pcs	**Data sheet**	Product Selector Guide / ECP2(M) Family Handbook / ECP2(M) Family
Category	Integrated Circuits (ICs)	**Voltage - Supply**	1.14 V ~ 1.26 V
Total RAM Bits	5435392	**Supplier Device Package**	1152-FPBGA (35x35)
Series	ECP2M	**Package / Case**	1152-BBGA
Operating Temperature	0°C ~ 85°C (TJ)	**Number of Logic Elements/Cells**	95000
Number of LABs/CLBs	11875	**Number of I/O**	520
Mounting Type	Surface Mount	**Moisture Sensitivity Level (MSL)**	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Base Part Number	LFE2M100		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

Part#:	LFE2M100SE-5F900C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-6F900C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-5F900I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-6FN900I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-7FN1152C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Part#:	LFE2M100SE-6FN1152I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Part#:	LFE2M20E-5F484C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 304 I/O 484FBGA			

Part#:	LFE2M100SE-7F1152C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Part#:	LFE2M20E-5F256I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 140 I/O 256FBGA			

Part#:	LFE2M100SE-6F1152C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Part#:	LFE2M100SE-7FN900C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-6F900I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M20E-5F256C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 140 I/O 256FBGA			

Part#:	LFE2M100SE-5FN900I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-5FN1152I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Part#:	LFE2M100SE-6F1152I	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Part#:	LFE2M100SE-6FN900C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-7F900C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-5FN900C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 416 I/O 900FBGA			

Part#:	LFE2M100SE-5FN1152C	Manufacturers:	Lattice Semiconductor	RFQ
Description:	IC FPGA 520 I/O 1152FBGA			

Related keywords for **LFE2M100SE-6FN1152C**

Lattice Semiconductor LFE2M100SE-6FN1152C	LFE2M100SE-6FN1152C distributor	LFE2M100SE-6FN1152C supplier	LFE2M100SE-6FN1152C price
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