LFE2M100SE-6F1152C

LATTICE
SEMICONDUCTOR

Part Number: LFE2M100SE-6F1152C
Manufacturer Lattice Semiconductor
Description IC FPGA 520 I/O 1152FBGA
Data sheet: 📄 Product Selector Guide
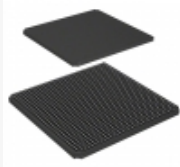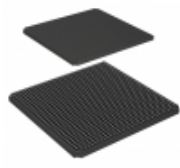📄 ECP2(M) Family Handbook
📄 ECP2(M) Family
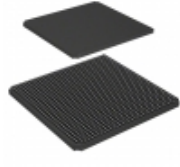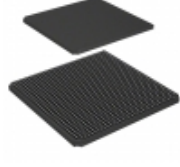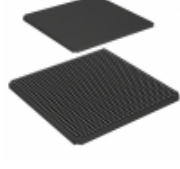
RoHs Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER

Part Number	LFE2M100SE-6F1152C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 520 I/O 1152FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4957 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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	LFE2M100

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

Part#: LFE2M100SE-6F900C	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#: LFE2M100SE-5F900C	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-6F900I	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			
Part#: LFE2M100E-7FN900C	Manufacturers: Lattice Semiconductor		RFQ
Description: IC FPGA 416 I/O 900FBGA			
Part#: LFE2M100SE-7F1152C	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#: LFE2M100E-7FN1152C	Manufacturers: Lattice Semiconductor		RFQ
Description: IC FPGA 520 I/O 1152FBGA			
Part#: LFE2M100SE-5FN900I	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			
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Description: IC FPGA 520 I/O 1152FBGA			

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