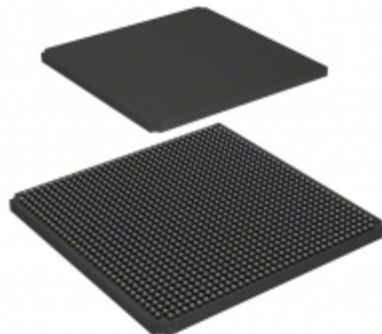


LFE2M100E-6FN1152I



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



Part Number: LFE2M100E-6FN1152I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 520 I/O 1152FBGA

Data sheet:

PDF

Product Selector Guide

PDF

ECP2(M) Family Handbook

PDF

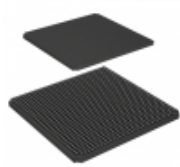
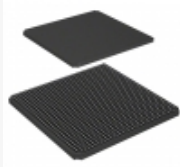
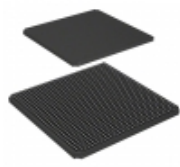
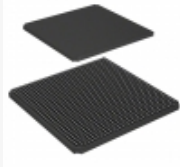
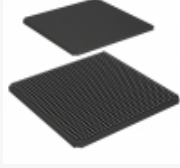
ECP2(M) Family

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	LFE2M100E-6FN1152I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 520 I/O 1152FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	179 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	-40°C ~ 100°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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	Part#: LFE2M100E-6FN1152C Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M100E-6FN900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M100E-7F900C Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M100E-6F900C Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M100E-5F900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M100SE-5F1152I Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M100E-5FN900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M100E-6F1152C Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	RFQ
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