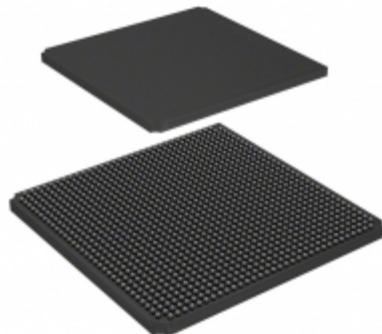


LFE2M100E-5FN1152I





Images are for reference only.
See Product Specifications for product details.
Buy LFE2M100E-5FN1152I with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [LFE2M100E-5FN1152I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 520 I/O 1152FBGA

Data sheet:  [Product Selector Guide](#)
 [ECP2\(M\) Family Handbook](#)
 [ECP2\(M\) Family](#)

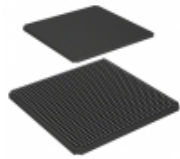
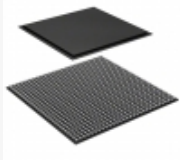


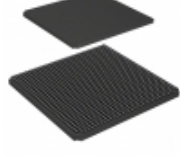

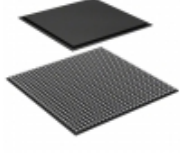

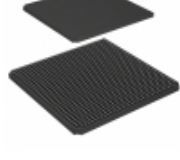


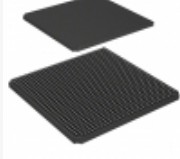






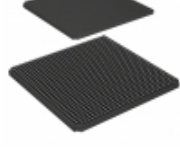

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE2M100E-5FN1152I	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 179 pieces of Lattice Semiconductor LFE2M100E-5FN1152I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LFE2M100E-5F1152C Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2-70SE-7FN900C Description: IC FPGA 583 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2-70SE-7FN672C Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2-70SE-7F672C Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6FN1152C Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-5F1152I Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2-70SE-7F900C Description: IC FPGA 583 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-5FN900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6F1152C Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6F1152I Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2-H-IC-EV Description: CARD ADV TI ADS6000 EVM ECP2	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-5FN1152C Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6F900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-5FN900C Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-5F900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6FN900C Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6F900C Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6FN900I Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-6FN1152I Description: IC FPGA 520 I/O 1152FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: LFE2M100E-5F900C Description: IC FPGA 416 I/O 900FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>

Related keywords for LFE2M100E-5FN1152I			
Lattice Semiconductor LFE2M100E-5FN1152I	LFE2M100E-5FN1152I distributor	LFE2M100E-5FN1152I supplier	LFE2M100E-5FN1152I price
LFE2M100E-5FN1152I download datasheet	LFE2M100E-5FN1152I datasheet	LFE2M100E-5FN1152I stock	buy LFE2M100E-5FN1152I
Lattice Semiconductor LFE2M100E-5FN1152I	Lattice Semiconductor Corporation LFE2M100E-5FN1152I		