LATTICE	Lattice Semiconductor

Image may be representation. See specifications for product details.

LFE2M100E-5FN1152C

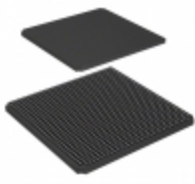|	
Part Number:	LFE2M100E-5FN1152C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 520 I/O 1152FBGA
Datasheets:	📄 1.LFE2M100E-5FN1152C.pdf
	📄 2.LFE2M100E-5FN1152C.pdf
	📄 3.LFE2M100E-5FN1152C.pdf
RoHs Status	✅ Lead free / RoHS Compliant
Stock Condition	214 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION
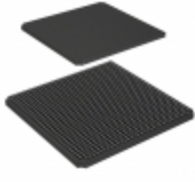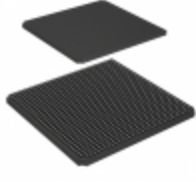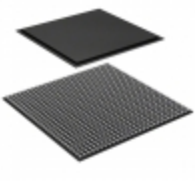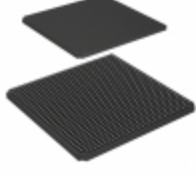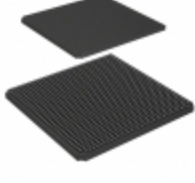
Specifications of LFE2M100E-5FN1152C

PART NUMBER	LFE2M100E-5FN1152C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 520 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	214 pcs
DATA SHEET	📄 1.LFE2M100E-5FN1152C.pdf
	📄 2.LFE2M100E-5FN1152C.pdf
	📄 3.LFE2M100E-5FN1152C.pdf
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	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2M100

Related Tags

Lattice Semiconductor LFE2M100E-5FN1152C	LFE2M100E-5FN1152C Distributor	LFE2M100E-5FN1152C Supplier
LFE2M100E-5FN1152C Price	LFE2M100E-5FN1152C Pictures	LFE2M100E-5FN1152C Image
LFE2M100E-5FN1152C PDF Datasheet	LFE2M100E-5FN1152C Download Datasheet	LFE2M100E-5FN1152C Datasheet
LFE2M100E-5FN1152C Stock	Buy LFE2M100E-5FN1152C	Buy Lattice Semiconductor LFE2M100E-5FN1152C
Lattice Semiconductor LFE2M100E-5FN1152C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M100E-5FN1152C	Lattice Semiconductor Corporation LFE2M100E-5FN1152C	

Related Products

LFE2M100E-5FN900C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 416 I/O 900FBGA
In stock: 274 pcs
RFQ

LFE2M100E-5FN1152I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 520 I/O 1152FBGA
In stock: 217 pcs
RFQ

LFE2M100E-5F900C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 416 I/O 900FBGA
In stock: 3185 pcs
RFQ

LFE2M100E-5F900I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 416 I/O 900FBGA
In stock: 7058 pcs
RFQ

LFE2-H-IC-EV
Manufacturers: Lattice Semiconductor
Description: CARD ADV TI ADS6000 EVM ECP2
In stock: 3313 pcs
RFQ

LFE2M100E-6F1152C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 520 I/O 1152FBGA
In stock: 6659 pcs
RFQ

LFE2M100E-5F1152C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 520 I/O 1152FBGA
In stock: 4881 pcs
RFQ

LFE2M100E-6F900C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 416 I/O 900FBGA
In stock: 6640 pcs
RFQ

LFE2M100E-5FN900I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 416 I/O 900FBGA
In stock: 261 pcs
RFQ

LFE2-70SE-7FN900C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 583 I/O 900FBGA
In stock: 441 pcs
RFQ

LFE2M100E-5F1152I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 520 I/O 1152FBGA
In stock: 4290 pcs
RFQ

LFE2M100E-6F1152I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 520 I/O 1152FBGA
In stock: 3551 pcs
RFQ