



LFE2M100E-6F1152C

Part Number:	LFE2M100E-6F1152C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 520 I/O 1152FBGA PDF 1.LFE2M100E-6F1152C.pdf PDF 2.LFE2M100E-6F1152C.pdf PDF 3.LFE2M100E-6F1152C.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

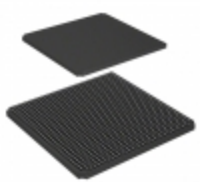
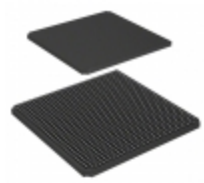
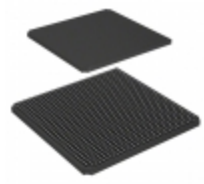
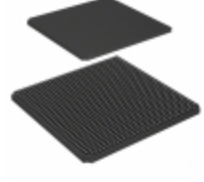
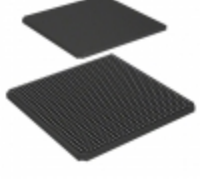
Specifications of LFE2M100E-6F1152C

PART NUMBER	LFE2M100E-6F1152C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 520 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6659 pcs
DATA SHEET	PDF 1.LFE2M100E-6F1152C.pdf PDF 2.LFE2M100E-6F1152C.pdf PDF 3.LFE2M100E-6F1152C.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2M100

Related Tags

Lattice Semiconductor LFE2M100E-6F1152C	LFE2M100E-6F1152C Distributor	LFE2M100E-6F1152C Supplier
LFE2M100E-6F1152C Price	LFE2M100E-6F1152C Pictures	LFE2M100E-6F1152C Image
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Lattice Semiconductor LFE2M100E-6F1152C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M100E-6F1152C	Lattice Semiconductor Corporation LFE2M100E-6F1152C	

Related Products

 LFE2M100E-5FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 274 pcs RFQ	 LFE2M100E-6FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 215 pcs RFQ
 LFE2M100E-6FN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 179 pcs RFQ	 LFE2M100E-5F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 7058 pcs RFQ
 LFE2M100E-5FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 214 pcs RFQ	 LFE2M100E-6FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 231 pcs RFQ
 LFE2M100E-5FN900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 261 pcs RFQ	 LFE2M100E-5F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 3185 pcs RFQ
 LFE2M100E-6F1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 3551 pcs RFQ	 LFE2M100E-6F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 6640 pcs RFQ
 LFE2M100E-6F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 4876 pcs RFQ	 LFE2M100E-5FN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 217 pcs RFQ