

Lattice Semiconductor



LFE2M100SE-6F1152C

Part Number: LFE2M100SE-6F1152C

Manufacturer/Brand: Lattice Semiconductor


Product description: IC FPGA 520 I/O 1152FBGA

1.LFE2M100SE-6F1152C.pdf

2.LFE2M100SE-6F1152C.pdf

3.LFE2M100SE-6F1152C.pdf

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

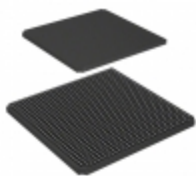

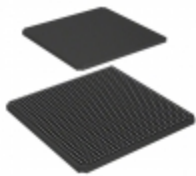
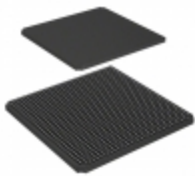


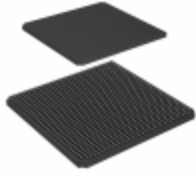


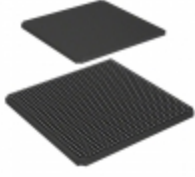


Specifications of LFE2M100SE-6F1152C

PART NUMBER	LFE2M100SE-6F1152C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 520 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.LFE2M100SE-6F1152C.pdf</a> <a href="#">2.LFE2M100SE-6F1152C.pdf</a> <a href="#">3.LFE2M100SE-6F1152C.pdf</a>
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 LFE2M100SE-6F1152C	LFE2M100SE-6F1152C Distributor	LFE2M100SE-6F1152C Supplier
LFE2M100SE-6F1152C Price	LFE2M100SE-6F1152C Pictures	LFE2M100SE-6F1152C Image
LFE2M100SE-6F1152C PDF Datasheet	LFE2M100SE-6F1152C Download Datasheet	LFE2M100SE-6F1152C Datasheet
LFE2M100SE-6F1152C Stock	Buy LFE2M100SE-6F1152C	Buy Lattice Semiconductor LFE2M100SE-6F1152C
Lattice Semiconductor LFE2M100SE-6F1152C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M100SE-6F1152C	Lattice Semiconductor Corporation LFE2M100SE-6F1152C	

Related Products

 <div>LFE2M100SE-5FN1152I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 520 I/O 1152FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>LFE2M100SE-5F900I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 416 I/O 900FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>LFE2M100SE-6F1152I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 520 I/O 1152FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>LFE2M100SE-6FN1152I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 520 I/O 1152FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>LFE2M100SE-6F900C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 416 I/O 900FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>LFE2M100SE-5FN900I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 416 I/O 900FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>
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