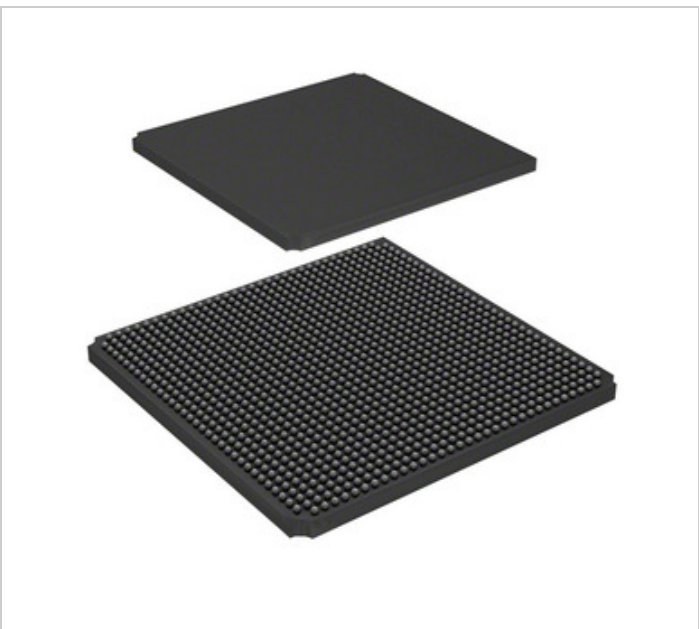


LATTICE

SEMICONDUCTOR

Lattice Semiconductor



LFE2M100SE-7FN1152C

Part Number:

LFE2M100SE-7FN1152C

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 520 I/O 1152FBGA

Datasheets:

PDF

1.LFE2M100SE-7FN1152C.pdf

PDF

2.LFE2M100SE-7FN1152C.pdf

PDF

3.LFE2M100SE-7FN1152C.pdf

RoHs Status

RoHS

✓

Lead free / RoHS Compliant

Stock Condition

152 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFE2M100SE-7FN1152C

PART NUMBER	LFE2M100SE-7FN1152C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 520 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152 pcs
DATA SHEET	PDF 1.LFE2M100SE-7FN1152C.pdf PDF 2.LFE2M100SE-7FN1152C.pdf PDF 3.LFE2M100SE-7FN1152C.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 LFE2M100SE-7FN1152C	LFE2M100SE-7FN1152C Distributor	LFE2M100SE-7FN1152C Supplier
LFE2M100SE-7FN1152C Price	LFE2M100SE-7FN1152C Pictures	LFE2M100SE-7FN1152C Image
LFE2M100SE-7FN1152C PDF Datasheet	LFE2M100SE-7FN1152C Download Datasheet	LFE2M100SE-7FN1152C Datasheet
LFE2M100SE-7FN1152C Stock	Buy LFE2M100SE-7FN1152C	Buy Lattice Semiconductor LFE2M100SE-7FN1152C
Lattice Semiconductor LFE2M100SE-7FN1152C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M100SE-7FN1152C	Lattice Semiconductor Corporation LFE2M100SE-7FN1152C	

Related Products

 LFE2M100SE-6FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 211 pcs RFQ	 LFE2M100SE-7F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 3344 pcs RFQ
 LFE2M100SE-6FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 217 pcs RFQ	 LFE2M20E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 3934 pcs RFQ
 LFE2M20E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 5559 pcs RFQ	 LFE2M20E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1993 pcs RFQ
 LFE2M20E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 6368 pcs RFQ	 LFE2M100SE-6FN900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 172 pcs RFQ
 LFE2M100SE-7F1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 3290 pcs RFQ	 LFE2M20E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 5715 pcs RFQ
 LFE2M100SE-6FN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 171 pcs RFQ	 LFE2M100SE-7FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 208 pcs RFQ