



Lattice Semiconductor

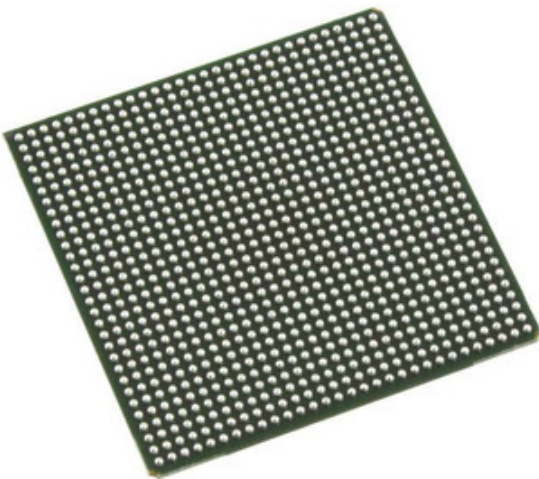


Image may be representation. See specifications for product details.

LFE2M100E-5FN900C

Part Number:	LFE2M100E-5FN900C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 416 I/O 900FBGA
Datasheets:	PDF 1.LFE2M100E-5FN900C.pdf PDF 2.LFE2M100E-5FN900C.pdf PDF 3.LFE2M100E-5FN900C.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	274 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

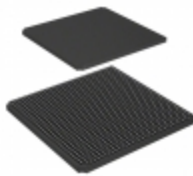
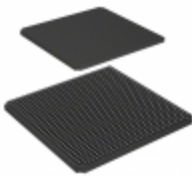
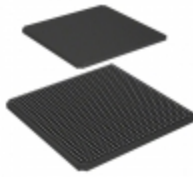
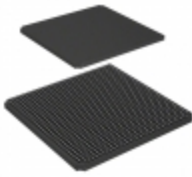
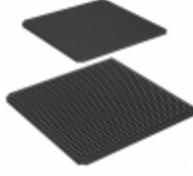
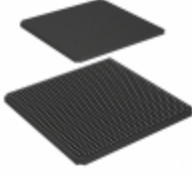
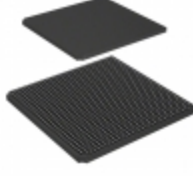
Specifications of LFE2M100E-5FN900C

PART NUMBER	LFE2M100E-5FN900C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 416 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	274 pcs
DATA SHEET	PDF 1.LFE2M100E-5FN900C.pdf PDF 2.LFE2M100E-5FN900C.pdf PDF 3.LFE2M100E-5FN900C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	5435392
SUPPLIER DEVICE PACKAGE	900-FPBGA (31x31)
SERIES	ECP2M
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	95000
NUMBER OF LABS/CLBS	11875
NUMBER OF I/O	416
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-5FN900C	LFE2M100E-5FN900C Distributor	LFE2M100E-5FN900C Supplier
LFE2M100E-5FN900C Price	LFE2M100E-5FN900C Pictures	LFE2M100E-5FN900C Image
LFE2M100E-5FN900C PDF Datasheet	LFE2M100E-5FN900C Download Datasheet	LFE2M100E-5FN900C Datasheet
LFE2M100E-5FN900C Stock	Buy LFE2M100E-5FN900C	Buy Lattice Semiconductor LFE2M100E-5FN900C
Lattice Semiconductor LFE2M100E-5FN900C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M100E-5FN900C	Lattice Semiconductor Corporation LFE2M100E-5FN900C	

Related Products

 LFE2M100E-5F1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 4881 pcs RFQ	 LFE2M100E-5FN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 217 pcs RFQ
 LFE2M100E-6F1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 6659 pcs RFQ	 LFE2M100E-6FN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 3551 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-6FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 215 pcs RFQ	 LFE2M100E-5F1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 4290 pcs RFQ
 LFE2M100E-5FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 520 I/O 1152FBGA In stock: 214 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-5F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 7058 pcs RFQ