



Lattice Semiconductor

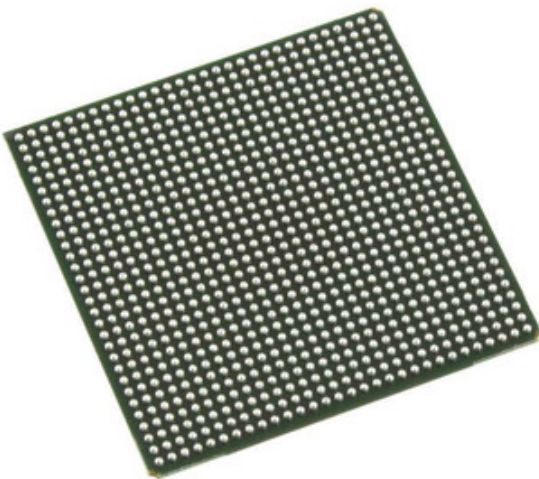


Image may be representation. See specifications for product details.

LFE2M50E-7F900C

Part Number:

LFE2M50E-7F900C

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 410 I/O 900FBGA

Datasheets:

PDF

1.LFE2M50E-7F900C.pdf

PDF

2.LFE2M50E-7F900C.pdf

PDF

3.LFE2M50E-7F900C.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

3233 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

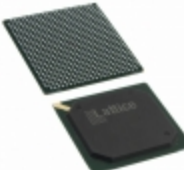
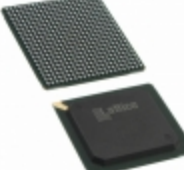
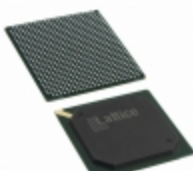
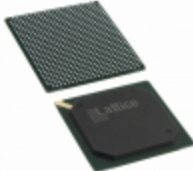
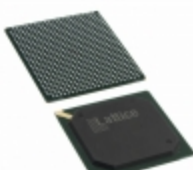
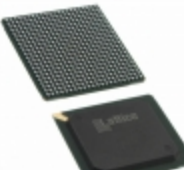
Specifications of LFE2M50E-7F900C

PART NUMBER	LFE2M50E-7F900C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 410 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3233 pcs
DATA SHEET	PDF 1.LFE2M50E-7F900C.pdf PDF 2.LFE2M50E-7F900C.pdf PDF 3.LFE2M50E-7F900C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4246528
SUPPLIER DEVICE PACKAGE	900-FPBGA (31x31)
SERIES	ECP2M
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	48000
NUMBER OF LABS/CLBS	6000
NUMBER OF I/O	410
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2M50

Related Tags

Lattice Semiconductor LFE2M50E-7F900C	LFE2M50E-7F900C Distributor	LFE2M50E-7F900C Supplier
LFE2M50E-7F900C Price	LFE2M50E-7F900C Pictures	LFE2M50E-7F900C Image
LFE2M50E-7F900C PDF Datasheet	LFE2M50E-7F900C Download Datasheet	LFE2M50E-7F900C Datasheet
LFE2M50E-7F900C Stock	Buy LFE2M50E-7F900C	Buy Lattice Semiconductor LFE2M50E-7F900C
Lattice Semiconductor LFE2M50E-7F900C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M50E-7F900C	Lattice Semiconductor Corporation LFE2M50E-7F900C	

Related Products

 LFE2M50E-6FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 547 pcs RFQ	 LFE2M50E-PS-EVN Manufacturers: Lattice Semiconductor Description: KIT DEV PCI EXPRESS LATTICEECP2M In stock: 90 pcs RFQ
 LFE2M50E-P4-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL PCI EXPRESS ECP2M50 In stock: 6553 pcs RFQ	 LFE2M50E-6FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 613 pcs RFQ
 LFE2M50E-6FN900I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 442 pcs RFQ	 LFE2M50E-7F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 5148 pcs RFQ
 LFE2M50E-7F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 5002 pcs RFQ	 LFE2M50E-7FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 475 pcs RFQ
 LFE2M50E-6FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 670 pcs RFQ	 LFE2M50E-S-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL LATTICEECP2M50 SERDES In stock: 7094 pcs RFQ
 LFE2M50E-7FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 497 pcs RFQ	 LFE2M50E-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 512 pcs RFQ