



Lattice Semiconductor

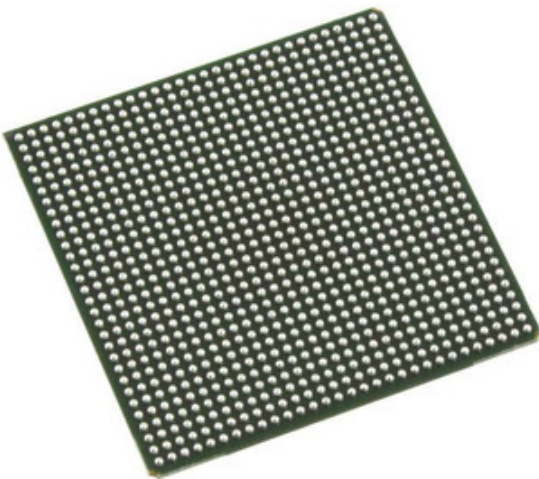


Image may be representation. See specifications for product details.

LFE2M50E-6F900C

Part Number:	LFE2M50E-6F900C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 410 I/O 900FBGA
Datasheets:	 1.LFE2M50E-6F900C.pdf
	 2.LFE2M50E-6F900C.pdf
	 3.LFE2M50E-6F900C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

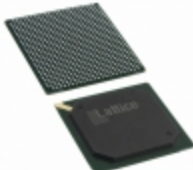
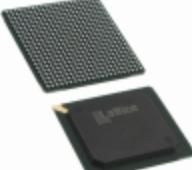
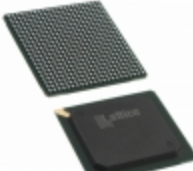
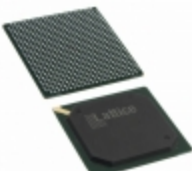
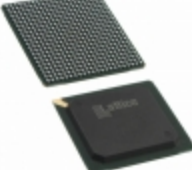
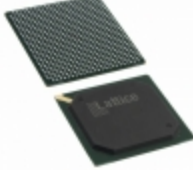
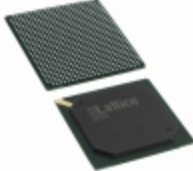
Specifications of LFE2M50E-6F900C

PART NUMBER	LFE2M50E-6F900C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 410 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5987 pcs
DATA SHEET	 1.LFE2M50E-6F900C.pdf  2.LFE2M50E-6F900C.pdf  3.LFE2M50E-6F900C.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-6F900C	LFE2M50E-6F900C Distributor	LFE2M50E-6F900C Supplier
LFE2M50E-6F900C Price	LFE2M50E-6F900C Pictures	LFE2M50E-6F900C Image
LFE2M50E-6F900C PDF Datasheet	LFE2M50E-6F900C Download Datasheet	LFE2M50E-6F900C Datasheet
LFE2M50E-6F900C Stock	Buy LFE2M50E-6F900C	Buy Lattice Semiconductor LFE2M50E-6F900C
Lattice Semiconductor LFE2M50E-6F900C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M50E-6F900C	Lattice Semiconductor Corporation LFE2M50E-6F900C	

Related Products

 LFE2M50E-5FN900I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 593 pcs RFQ	 LFE2M50E-6FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 547 pcs RFQ
 LFE2M50E-6FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 613 pcs RFQ	 LFE2M50E-6FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 558 pcs RFQ
 LFE2M50E-6FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 567 pcs RFQ	 LFE2M50E-6F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 3814 pcs RFQ
 LFE2M50E-5FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 607 pcs RFQ	 LFE2M50E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 6436 pcs RFQ
 LFE2M50E-6FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 670 pcs RFQ	 LFE2M50E-6F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: 3006 pcs RFQ
 LFE2M50E-6F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: 4739 pcs RFQ	 LFE2M50E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 4515 pcs RFQ