



Lattice Semiconductor

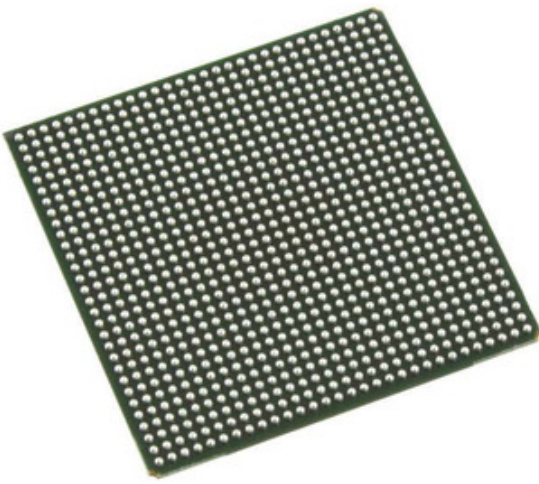


Image may be representation. See specifications for product details.

LFE2M50E-6FN900I

Part Number:	LFE2M50E-6FN900I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 410 I/O 900FBGA
	PDF 1.LFE2M50E-6FN900I.pdf
	PDF 2.LFE2M50E-6FN900I.pdf
	PDF 3.LFE2M50E-6FN900I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

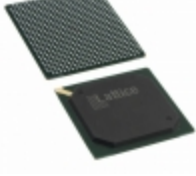
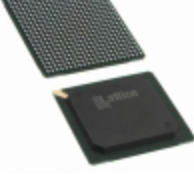
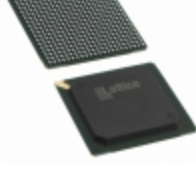
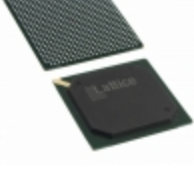
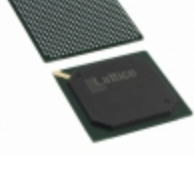
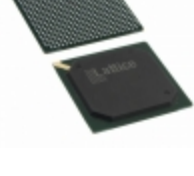
Specifications of LFE2M50E-6FN900I

PART NUMBER	LFE2M50E-6FN900I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 410 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LFE2M50E-6FN900I.pdf PDF 2.LFE2M50E-6FN900I.pdf PDF 3.LFE2M50E-6FN900I.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	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2M50

Related Tags

Lattice Semiconductor LFE2M50E-6FN900I	LFE2M50E-6FN900I Distributor	LFE2M50E-6FN900I Supplier
LFE2M50E-6FN900I Price	LFE2M50E-6FN900I Pictures	LFE2M50E-6FN900I Image
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Lattice Semiconductor LFE2M50E-6FN900I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M50E-6FN900I	Lattice Semiconductor Corporation LFE2M50E-6FN900I	

Related Products

 LFE2M50E-6FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: Out stock RFQ	 LFE2M50E-7F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: Out stock RFQ
 LFE2M50E-6F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: Out stock RFQ	 LFE2M50E-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ
 LFE2M50E-7F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: Out stock RFQ	 LFE2M50E-6FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ
 LFE2M50E-6FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: 4 pcs RFQ	 LFE2M50E-7FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: Out stock RFQ
 LFE2M50E-7FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 900FBGA In stock: Out stock RFQ	 LFE2M50E-6FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: Out stock RFQ
 LFE2M50E-7F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ	 LFE2M50E-6FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 672FBGA In stock: Out stock RFQ