infinity-electronic

Lattice Semiconductor

LFE2M50SE-6F672C

Part Number:	LFE2M50SE-6F672C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 372 I/O 672FBGA
	📄 1.LFE2M50SE-6F672C.pdf
Datasheets:	📄 2.LFE2M50SE-6F672C.pdf
	📄 3.LFE2M50SE-6F672C.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Stock Condition	4381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
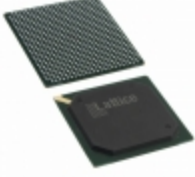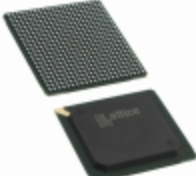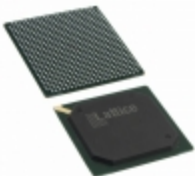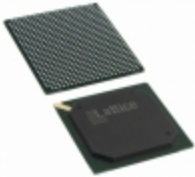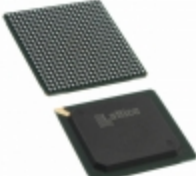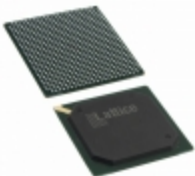
Specifications of LFE2M50SE-6F672C

PART NUMBER	LFE2M50SE-6F672C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 372 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4381 pcs
DATA SHEET	📄 1.LFE2M50SE-6F672C.pdf
	📄 2.LFE2M50SE-6F672C.pdf
	📄 3.LFE2M50SE-6F672C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4246528
SUPPLIER DEVICE PACKAGE	672-FPBGA (27x27)
SERIES	ECP2M
PACKAGE / CASE	672-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	48000
NUMBER OF LABS/CLBS	6000
NUMBER OF I/O	372
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 LFE2M50SE-6F672C	LFE2M50SE-6F672C Distributor	LFE2M50SE-6F672C Supplier
LFE2M50SE-6F672C Price	LFE2M50SE-6F672C Pictures	LFE2M50SE-6F672C Image
LFE2M50SE-6F672C PDF Datasheet	LFE2M50SE-6F672C Download Datasheet	LFE2M50SE-6F672C Datasheet
LFE2M50SE-6F672C Stock	Buy LFE2M50SE-6F672C	Buy Lattice Semiconductor LFE2M50SE-6F672C
Lattice Semiconductor LFE2M50SE-6F672C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M50SE-6F672C	Lattice Semiconductor Corporation LFE2M50SE-6F672C	

Related Products

LFE2M50SE-6F900C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 410 I/O 900FBGA
In stock: 4116 pcs
RFQ

LFE2M50SE-6F484C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 270 I/O 484FBGA
In stock: 6480 pcs
RFQ

LFE2M50SE-5FN900I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 410 I/O 900FBGA
In stock: 535 pcs
RFQ

LFE2M50SE-6FN672C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 372 I/O 672FBGA
In stock: 754 pcs
RFQ

LFE2M50SE-6F484I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 270 I/O 484FBGA
In stock: 4504 pcs
RFQ

LFE2M50SE-5FN672C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 372 I/O 672FBGA
In stock: 763 pcs
RFQ

LFE2M50SE-6F900I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 410 I/O 900FBGA
In stock: 4594 pcs
RFQ

LFE2M50SE-6F672I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 372 I/O 672FBGA
In stock: 3018 pcs
RFQ

LFE2M50SE-6FN484I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 270 I/O 484FBGA
In stock: 585 pcs
RFQ

LFE2M50SE-5FN672I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 372 I/O 672FBGA
In stock: 620 pcs
RFQ

LFE2M50SE-5FN900C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 410 I/O 900FBGA
In stock: 628 pcs
RFQ

LFE2M50SE-6FN484C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 270 I/O 484FBGA
In stock: 674 pcs
RFQ

ISO 9001:2008 CERTIFIED · CNAS · IAF · UL · Pb lead-free · RoHS